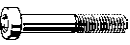
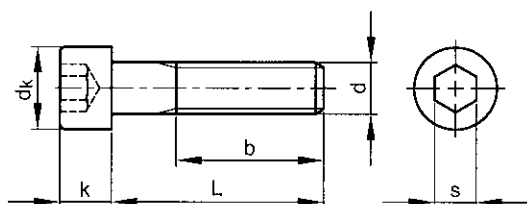


Șuruburi cu cap inbus 2

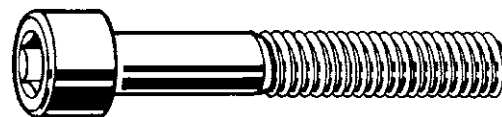
2

 Pag. 2-2 DIN 912 Șuruburi inbus parțial filetate M	 Pag. 2-16 ISO 14579 Șuruburi locaș hexalobular Metric	 Pag. 2-17 DIN ≈912 Șuruburi inbus complet filetate M	 Pag. 2-20 DIN 912 Șuruburi inbus metric fin	 Pag. 2-21 ASME ≈B18.3 (1960) Șuruburi inbus UNC 1960
 Pag. 2-22 ASME ≈B18.3 (1936) Șuruburi inbus UNC 1936	 Pag. 2-28 ASME ≈B18.3 (1936) Șuruburi inbus UNF 1936	 Pag. 2-32 BS ≈2470 Șuruburi inbus BSW	 Pag. 2-32 DIN 7984 Șuruburi inbus cap redus M	 Pag. 2-36 DIN 6912 Șuruburi inbus cap redus & ghidaj M
 Pag. 2-39 ISO 10642 Șuruburi inbus cap înecat M	 Pag. 2-44 ISO ≈10642 Șuruburi cap înecat hexalobular M	 Pag. 2-45 ASME ≈B18.3 Șuruburi inbus cap înecat UNC	 Pag. 2-48 ASME ≈B18.3 Șuruburi inbus cap înecat UNF	 Pag. 2-50 BS ≈2470 Șuruburi inbus cap înecat BSW
 Pag. 2-51 ISO 7380-1 Șuruburi inbus cap bombat M	 Pag. 2-54 ISO ≈7380-1 Șuruburi cap bombat hexalobular M	 Pag. 2-56 Șuruburi inbus cap bombat UNC	 Pag. 2-58 Șuruburi inbus cap înecat UNF	 Pag. 2-59 ISO 7380-2 Șuruburi inbus cap bombat & flanșă M
 Pag. 2-62 ISO ≈7380-2 Șuruburi cap bombat & flanșă hexalobular Metric	 Pag. 2-63 Șurub inbus cu flanșă M	 Pag. 2-64 ISO ≈7379 Șurub de păsuire M 9	 Pag. 2-66 ASME B18.3 Șurub de păsuire UNC	 Pag. 2-68 ISO ≈7379 Șurub de păsuire M h8
 Pag. 2-69 DIN 916 Știft filetat concav M	 Pag. 2-72 DIN ≈916 Știft filetat concav MF	 Pag. 2-73 ASME ≈B18.3 Știft filetat concav UNC	 Pag. 2-75 ASME ≈B18.3 Știft filetat concav UNF	 Pag. 2-76 DIN ≈916 Știft filetat zimțat M
 Pag. 2-77 ASME ≈B18.3 Știft filetat zimțat UNC	 Pag. 2-78 ASME ≈B18.3 Știft filetat zimțat UNF	 Pag. 2-78 DIN 913 Știft filetat plat M	 Pag. 2-81 DIN ≈913 Știft filetat plat MF	 Pag. 2-82 ASME ≈B18.3 Știft filetat plat UNC
 Pag. 2-83 DIN 914 Știft filetat conic M	 Pag. 2-85 ASME ≈B18.3 Știft filetat conic UNC	 Pag. 2-86 DIN 915 Știft filetat cu cep Metric	 Pag. 2-88 ASME ≈B18.3 Știft filetat cu cep UNC	 Pag. 2-89 Știft filetat cu cep plastic M
 Pag. 2-90 BS ≈2470 Știft filetat concav BSW	 Pag. 2-90 ASME ≈B18.3 Știft filetat rotunjit UNC	 Pag. 2-91 Capace de protecție	 Pag. 2-92 DIN 906 Bușon filet conic MF	 Pag. 2-93 DIN 906 Bușon filet conic BSPT-R
 Pag. 2-94 DIN 908 Bușon filet paralel MF	 Pag. 2-95 DIN 908 Bușon filet paralel BSPP-G	 Pag. 2-96 DIN 910 Bușon filet paralel MF	 Pag. 2-97 DIN 910 Bușon filet paralel BSPP-G	

Șurub cu cap cilindric și locaș hexagonal, parțial filetat



DIN 912
ISO 4762
NEN 1241
ASME B18.3.1M
NF E25-125
BS 4168-1



Date tehnice

d	b	dk (max.)	Filet complet L ≤	k (max.)	P	s
M1.6	15	3	16	1.6	0.35	1.5
M2	16	3.8	20	2	0.4	1.5
M2.5	17	4.5	25	2.5	0.45	2
M3	18	5.5	20	3	0.5	2.5
M4	20	7	25	4	0.7	3
M5	22	8.5	25	5	0.8	4
M6	24	10	30	6	1	5
M8	28	13	35	8	1.25	6
M10	32	16	40	10	1.5	8
M12	36	18	50	12	1.75	10
M14	40	21	55	14	2	12
M16	44	24	60	16	2	14
M18	48	27	65	18	2.5	14
M20	52	30	75	20	2.5	17
M22	56	33	70	22	2.5	17
M24	60	36	85	24	3	19
M27	66	40	90	27	3	19
M30	72	45	100	30	3.5	22
M33	78	50	100	33	3.5	24
M36	84	54	110	36	4	27
M39 (≠DIN)	90	58	120	39	4	27
M42	96	63	130	42	4.5	32
M48	108	72	150	48	5	36

Grupe de articole

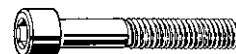
Filete	Tip antrenare	Material	Clasă	Tratament al suprafeței	Cod	Pag.
M	Locaș hexagonal	Oțel	8.8		07060	2-2
M	Locaș hexagonal	Oțel	8.8	Zn	07160	2-4
M	Locaș hexagonal	Oțel	8.8	Zn p.galb.	07170	2-5
M	Locaș hexagonal	Oțel	8.8	ZNSPNC-NC6	07065	2-6
M	Locaș hexagonal	Oțel	10.9		07015	2-6
M	Locaș hexagonal	Oțel	12.9		07000	2-7
M	Locaș hexagonal	Oțel	12.9	ZNSPNC-NC6	07025	2-9
M	Locaș hexagonal	INOX A2	70		51050	2-10
M	Locaș hexagonal	INOX A4	70		55050	2-12
M	Locaș hexagonal	INOX A4	80		53570	2-14
M	Locaș hexagonal	Al P60			45205	2-15

07060 Șurub cu cap cilindric și locaș hexagonal, parțial filetat

D02A

Filete
Material
Clasă

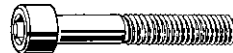
Filet metric
Oțel
8.8



d x L	✉	d x L	✉	d x L	✉			
M3X4	200	07060.030.004		M4X40	200	07060.040.040		
M3X5	200	07060.030.005	M4X6	200	07060.040.006	M4X45	200	07060.040.045
M3X6	200	07060.030.006	M4X8	200	07060.040.008	M4X50	200	07060.040.050
M3X8	200	07060.030.008	M4X10	200	07060.040.010	M4X60	200	07060.040.060
M3X10	200	07060.030.010	M4X12	200	07060.040.012	M4X65	200	07060.040.065
M3X12	200	07060.030.012	M4X16	200	07060.040.016	M4X70	200	07060.040.070
M3X16	200	07060.030.016	M4X18	200	07060.040.018			
M3X20	200	07060.030.020	M4X20	200	07060.040.020	M5X6	200	07060.050.006
M3X25	200	07060.030.025	M4X25	200	07060.040.025	M5X8	200	07060.050.008
M3X30	500	07060.030.030	M4X30	200	07060.040.030	M5X10	200	07060.050.010
M3X40	200	07060.030.040	M4X35	200	07060.040.035	M5X12	200	07060.050.012

07060		Șurub cu cap cilindric și locaș hexagonal, parțial filetat					
d x L	✉	d x L	✉	d x L	✉		
M5X14	200	07060.050.014	M10X22	200	07060.100.022	M16X30	50
M5X16	200	07060.050.016	M10X25	200	07060.100.025	M16X35	50
M5X18	200	07060.050.018	M10X30	200	07060.100.030	M16X40	50
M5X20	200	07060.050.020	M10X35	100	07060.100.035	M16X45	50
M5X25	200	07060.050.025	M10X40	100	07060.100.040	M16X50	50
M5X30	200	07060.050.030	M10X45	100	07060.100.045	M16X55	50
M5X35	200	07060.050.035	M10X50	100	07060.100.050	M16X60	50
M5X40	200	07060.050.040	M10X55	100	07060.100.055	M16X65	50
M5X45	200	07060.050.045	M10X60	100	07060.100.060	M16X70	25
M5X50	200	07060.050.050	M10X65	100	07060.100.065	M16X75	25
M5X55	200	07060.050.055	M10X70	100	07060.100.070	M16X80	25
M5X60	200	07060.050.060	M10X75	100	07060.100.075	M16X85	25
M5X70	200	07060.050.070	M10X80	100	07060.100.080	M16X90	25
M5X75	200	07060.050.075	M10X90	100	07060.100.090	M16X100	25
M5X80	200	07060.050.080	M10X100	50	07060.100.100	M16X110	25
M5X90	200	07060.050.090	M10X110	50	07060.100.110	M16X120	25
M5X100	200	07060.050.100	M10X120	50	07060.100.120	M16X130	25
M5X110	100	07060.050.110	M10X130	50	07060.100.130	M16X140	25
M5X120	100	07060.050.120	M10X140	50	07060.100.140	M16X150	25
M5X140	100	07060.050.140	M10X150	25	07060.100.150	M16X160	25
			M10X160	25	07060.100.160	M16X180	10
M6X8	200	07060.060.008	M10X170	25	07060.100.170	M16X200	10
M6X10	200	07060.060.010	M10X180	25	07060.100.180	M16X220	10
M6X12	200	07060.060.012	M10X200	25	07060.100.200	M16X240	10
M6X14	200	07060.060.014	M10X220	25	07060.100.220	M16X260	10
M6X16	200	07060.060.016				M16X300	10
M6X18	200	07060.060.018	M12X16	100	07060.120.016		
M6X20	200	07060.060.020	M12X20	100	07060.120.020	M18X35	25
M6X22	200	07060.060.022	M12X25	100	07060.120.025	M18X40	25
M6X25	200	07060.060.025	M12X30	100	07060.120.030	M18X45	25
M6X30	200	07060.060.030	M12X35	100	07060.120.035	M18X50	25
M6X35	200	07060.060.035	M12X40	100	07060.120.040	M18X55	25
M6X40	200	07060.060.040	M12X45	100	07060.120.045	M18X60	25
M6X45	200	07060.060.045	M12X50	100	07060.120.050	M18X70	25
M6X50	200	07060.060.050	M12X55	100	07060.120.055	M18X80	25
M6X55	200	07060.060.055	M12X60	100	07060.120.060	M18X90	25
M6X60	200	07060.060.060	M12X65	50	07060.120.065	M18X100	25
M6X65	200	07060.060.065	M12X70	50	07060.120.070	M18X110	10
M6X70	200	07060.060.070	M12X75	50	07060.120.075	M18X120	10
M6X75	200	07060.060.075	M12X80	50	07060.120.080	M18X140	10
M6X80	200	07060.060.080	M12X90	50	07060.120.090	M18X160	10
M6X90	100	07060.060.090	M12X100	50	07060.120.100	M18X180	10
M6X100	100	07060.060.100	M12X110	50	07060.120.110	M18X200	10
M6X110	100	07060.060.110	M12X120	25	07060.120.120		
M6X120	100	07060.060.120	M12X130	25	07060.120.130	M20X30	50
M6X130	100	07060.060.130	M12X140	25	07060.120.140	M20X35	25
M6X140	100	07060.060.140	M12X150	25	07060.120.150	M20X40	25
M6X150	100	07060.060.150	M12X160	25	07060.120.160	M20X45	25
M6X160	100	07060.060.160	M12X180	25	07060.120.180	M20X50	25
M6X180	100	07060.060.180	M12X200	25	07060.120.200	M20X55	25
			M12X220	25	07060.120.220	M20X60	25
M8X10	200	07060.080.010	M12X240	25	07060.120.240	M20X65	25
M8X12	200	07060.080.012	M12X260	25	07060.120.260	M20X70	25
M8X16	200	07060.080.016	M12X280	25	07060.120.280	M20X75	25
M8X18	200	07060.080.018	M12X300	25	07060.120.300	M20X80	25
M8X20	200	07060.080.020				M20X90	25
M8X22	200	07060.080.022	M14X20	100	07060.140.020	M20X100	25
M8X25	200	07060.080.025	M14X25	100	07060.140.025	M20X110	25
M8X30	200	07060.080.030	M14X30	100	07060.140.030	M20X120	25
M8X35	200	07060.080.035	M14X35	100	07060.140.035	M20X130	25
M8X40	200	07060.080.040	M14X40	100	07060.140.040	M20X140	25
M8X45	200	07060.080.045	M14X45	50	07060.140.045	M20X150	25
M8X50	200	07060.080.050	M14X50	50	07060.140.050	M20X160	10
M8X55	200	07060.080.055	M14X55	50	07060.140.055	M20X180	10
M8X60	200	07060.080.060	M14X60	50	07060.140.060	M20X190	10
M8X70	200	07060.080.070	M14X70	50	07060.140.070	M20X200	10
M8X75	200	07060.080.075	M14X75	50	07060.140.075	M20X220	10
M8X80	200	07060.080.080	M14X80	50	07060.140.080	M20X240	10
M8X90	100	07060.080.090	M14X90	50	07060.140.090	M20X250	10
M8X100	100	07060.080.100	M14X100	50	07060.140.100	M20X260	10
M8X110	100	07060.080.110	M14X110	50	07060.140.110	M20X270	10
M8X120	100	07060.080.120	M14X120	25	07060.140.120	M20X280	10
M8X130	50	07060.080.130	M14X130	25	07060.140.130	M20X300	10
M8X140	50	07060.080.140	M14X140	25	07060.140.140	M20X310	10
M8X150	50	07060.080.150	M14X150	25	07060.140.150		
M8X160	50	07060.080.160	M14X160	25	07060.140.160	M22X50	10
M8X180	50	07060.080.180	M14X180	25	07060.140.180	M22X60	10
M8X200	50	07060.080.200	M14X190	25	07060.140.190	M22X70	10
			M14X200	25	07060.140.200	M22X80	10
M10X12	200	07060.100.012				M22X90	10
M10X16	200	07060.100.016	M16X20	100	07060.160.020	M22X100	10
M10X20	200	07060.100.020	M16X25	100	07060.160.025	M22X110	10

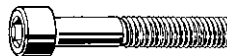
07060 Șurub cu cap cilindric și locaș hexagonal, parțial filetat											
d x L	☒		d x L	☒		d x L	☒		d x L	☒	
M22X120	10	07060.220.120	M27X60	10	07060.270.060	M33X70	2	07060.330.070	M33X80	2	07060.330.080
M22X130	10	07060.220.130	M27X70	10	07060.270.070	M33X90	2	07060.330.090	M33X100	2	07060.330.100
M22X140	10	07060.220.140	M27X80	10	07060.270.080	M33X120	2	07060.330.120	M33X130	2	07060.330.130
M22X150	10	07060.220.150	M27X90	10	07060.270.090	M33X140	2	07060.330.140	M33X160	2	07060.330.160
M22X160	10	07060.220.160	M27X100	10	07060.270.100	M33X180	2	07060.330.180	M33X200	2	07060.330.200
M22X180	5	07060.220.180	M27X120	10	07060.270.120	M36X60	1	07060.360.060	M36X80	1	07060.360.080
M22X200	5	07060.220.200	M27X130	10	07060.270.130	M36X100	1	07060.360.100	M36X110	1	07060.360.110
M24X40	10	07060.240.040	M27X140	10	07060.270.140	M36X120	1	07060.360.120	M36X140	1	07060.360.140
M24X45	10	07060.240.045	M27X160	10	07060.270.160	M36X160	1	07060.360.160	M36X180	1	07060.360.180
M24X50	10	07060.240.050	M27X180	10	07060.270.180	M36X200	1	07060.360.200	M36X220	1	07060.360.220
M24X55	10	07060.240.055	M27X200	10	07060.270.200	M36X240	1	07060.360.240	M36X260	1	07060.360.260
M24X60	10	07060.240.060				M36X280	1	07060.360.280	M36X300	1	07060.360.300
M24X65	10	07060.240.065	M30X60	5	07060.300.060	M42X100	1	07060.420.100	M42X120	1	07060.420.120
M24X70	10	07060.240.070	M30X70	5	07060.300.070	M42X140	1	07060.420.140	M42X160	1	07060.420.160
M24X75	5	07060.240.075	M30X80	5	07060.300.080	M42X180	1	07060.420.180	M42X200	1	07060.420.200
M24X80	10	07060.240.080	M30X90	2	07060.300.090	M42X240	1	07060.420.240	M42X280	1	07060.420.280
M24X90	10	07060.240.090	M30X100	2	07060.300.100						
M24X100	10	07060.240.100	M30X110	2	07060.300.110						
M24X110	10	07060.240.110	M30X120	2	07060.300.120						
M24X120	5	07060.240.120	M30X130	2	07060.300.130						
M24X130	5	07060.240.130	M30X140	2	07060.300.140						
M24X140	5	07060.240.140	M30X150	2	07060.300.150						
M24X150	5	07060.240.150	M30X160	2	07060.300.160						
M24X160	5	07060.240.160	M30X170	2	07060.300.170						
M24X180	5	07060.240.180	M30X180	2	07060.300.180						
M24X190	5	07060.240.190	M30X190	2	07060.300.190						
M24X200	5	07060.240.200	M30X200	2	07060.300.200						
M24X220	5	07060.240.220	M30X220	2	07060.300.220						
M24X240	5	07060.240.240	M30X240	2	07060.300.240						
M24X260	5	07060.240.260	M30X260	2	07060.300.260						
M24X280	5	07060.240.280	M30X280	2	07060.300.280						
M24X300	5	07060.240.300	M30X300	2	07060.300.300						
M24X320	5	07060.240.320									

07160		Șurub cu cap cilindric și locaș hexagonal, parțial filetat		D02A	
Filete	Filet metric				
Material	Oțel				
Clasă	8.8				
Tratament al suprafeței	Zincat				
					

d x L	☒		d x L	☒		d x L	☒	
M3X5	200	07160.030.005	M5X25	200	07160.050.025	M6X110	100	07160.060.110
M3X6	200	07160.030.006	M5X30	200	07160.050.030	M6X120	100	07160.060.120
M3X8	200	07160.030.008	M5X35	200	07160.050.035			
M3X10	200	07160.030.010	M5X40	200	07160.050.040	M8X10	200	07160.080.010
M3X12	200	07160.030.012	M5X45	200	07160.050.045	M8X12	200	07160.080.012
M3X16	200	07160.030.016	M5X50	200	07160.050.050	M8X14	200	07160.080.014
M3X18	200	07160.030.018	M5X55	200	07160.050.055	M8X16	200	07160.080.016
M3X20	200	07160.030.020	M5X60	200	07160.050.060	M8X18	200	07160.080.018
M3X25	200	07160.030.025	M5X70	200	07160.050.070	M8X20	200	07160.080.020
M3X30	200	07160.030.030	M5X80	200	07160.050.080	M8X22	200	07160.080.022
M3X35	200	07160.030.035	M5X90	200	07160.050.090	M8X25	200	07160.080.025
M3X40	200	07160.030.040	M5X100	200	07160.050.100	M8X30	200	07160.080.030
			M5X120	100	07160.050.120	M8X35	200	07160.080.035
M4X6	200	07160.040.006				M8X40	200	07160.080.040
M4X8	200	07160.040.008	M6X6	100	07160.060.006	M8X45	200	07160.080.045
M4X10	200	07160.040.010	M6X8	200	07160.060.008	M8X50	200	07160.080.050
M4X12	200	07160.040.012	M6X10	200	07160.060.010	M8X55	200	07160.080.055
M4X16	200	07160.040.016	M6X12	200	07160.060.012	M8X60	200	07160.080.060
M4X18	200	07160.040.018	M6X16	200	07160.060.016	M8X65	200	07160.080.065
M4X20	200	07160.040.020	M6X18	200	07160.060.018	M8X70	200	07160.080.070
M4X25	200	07160.040.025	M6X20	200	07160.060.020	M8X75	200	07160.080.075
M4X30	200	07160.040.030	M6X22	200	07160.060.022	M8X80	200	07160.080.080
M4X35	200	07160.040.035	M6X25	200	07160.060.025	M8X85	100	07160.080.085
M4X40	200	07160.040.040	M6X30	200	07160.060.030	M8X90	100	07160.080.090
M4X45	200	07160.040.045	M6X35	200	07160.060.035	M8X100	100	07160.080.100
M4X50	200	07160.040.050	M6X40	200	07160.060.040	M8X110	100	07160.080.110
M4X60	200	07160.040.060	M6X45	200	07160.060.045	M8X120	100	07160.080.120
M4X70	200	07160.040.070	M6X50	200	07160.060.050	M8X130	50	07160.080.130
			M6X55	200	07160.060.055	M8X140	50	07160.080.140
M5X6	200	07160.050.006	M6X60	200	07160.060.060	M8X160	50	07160.080.160
M5X8	200	07160.050.008	M6X65	200	07160.060.065			
M5X10	200	07160.050.010	M6X70	200	07160.060.070	M10X12	200	07160.100.012
M5X12	200	07160.050.012	M6X75	200	07160.060.075	M10X16	200	07160.100.016
M5X16	200	07160.050.016	M6X80	200	07160.060.080	M10X20	200	07160.100.020
M5X18	200	07160.050.018	M6X90	100	07160.060.090	M10X25	200	07160.100.025
M5X20	200	07160.050.020	M6X100	100	07160.060.100	M10X30	200	07160.100.030

07160 Șurub cu cap cilindric și locaș hexagonal, parțial filetat								←							
d x L	✉		d x L	✉		d x L	✉		d x L	✉		d x L	✉		
M10X35	100	07160.100.035	M14X55	50	07160.140.055	M20X90	25	07160.200.090							
M10X40	100	07160.100.040	M14X60	50	07160.140.060	M20X100	25	07160.200.100							
M10X45	100	07160.100.045	M14X65	50	07160.140.065	M20X110	25	07160.200.110							
M10X50	100	07160.100.050	M14X70	50	07160.140.070	M20X120	25	07160.200.120							
M10X55	100	07160.100.055	M14X80	50	07160.140.080	M20X130	25	07160.200.130							
M10X60	100	07160.100.060	M14X90	50	07160.140.090	M20X140	25	07160.200.140							
M10X65	100	07160.100.065	M14X100	50	07160.140.100	M20X160	10	07160.200.160							
M10X70	100	07160.100.070	M14X110	50	07160.140.110	M20X180	10	07160.200.180							
M10X75	100	07160.100.075	M14X120	25	07160.140.120	M20X200	10	07160.200.200							
M10X80	100	07160.100.080	M14X180	25	07160.140.180										
M10X85	100	07160.100.085				M22X50	10	07160.220.050							
M10X90	100	07160.100.090	M16X20	50	07160.160.020	M22X60	10	07160.220.060							
M10X100	50	07160.100.100	M16X25	50	07160.160.025	M22X70	10	07160.220.070							
M10X110	50	07160.100.110	M16X30	50	07160.160.030	M22X80	10	07160.220.080							
M10X120	50	07160.100.120	M16X35	50	07160.160.035	M22X100	10	07160.220.100							
M10X130	50	07160.100.130	M16X40	50	07160.160.040										
M10X140	50	07160.100.140	M16X45	50	07160.160.045	M24X40	10	07160.240.040							
M10X160	25	07160.100.160	M16X50	50	07160.160.050	M24X50	10	07160.240.050							
M10X180	25	07160.100.180	M16X55	50	07160.160.055	M24X60	10	07160.240.060							
			M16X60	50	07160.160.060	M24X65	10	07160.240.065							
M12X16	100	07160.120.016	M16X65	50	07160.160.065	M24X70	10	07160.240.070							
M12X20	100	07160.120.020	M16X70	25	07160.160.070	M24X75	10	07160.240.075							
M12X25	100	07160.120.025	M16X80	25	07160.160.080	M24X80	10	07160.240.080							
M12X30	100	07160.120.030	M16X90	25	07160.160.090	M24X90	10	07160.240.090							
M12X35	100	07160.120.035	M16X100	25	07160.160.100	M24X100	10	07160.240.100							
M12X40	100	07160.120.040	M16X110	25	07160.160.110	M24X110	10	07160.240.110							
M12X45	100	07160.120.045	M16X120	25	07160.160.120	M24X120	5	07160.240.120							
M12X50	100	07160.120.050	M16X130	25	07160.160.130	M24X140	5	07160.240.140							
M12X55	100	07160.120.055	M16X140	25	07160.160.140	M24X160	5	07160.240.160							
M12X60	100	07160.120.060	M16X150	50	07160.160.150	M24X180	5	07160.240.180							
M12X65	50	07160.120.065	M16X160	25	07160.160.160	M24X200	5	07160.240.200							
M12X70	50	07160.120.070	M16X180	10	07160.160.180										
M12X75	50	07160.120.075	M16X200	10	07160.160.200	M27X60	10	07160.270.060							
M12X80	50	07160.120.080				M27X80	10	07160.270.080							
M12X85	50	07160.120.085	M18X40	25	07160.180.040	M27X100	10	07160.270.100							
M12X90	50	07160.120.090	M18X50	25	07160.180.050										
M12X100	50	07160.120.100	M18X60	25	07160.180.060	M30X80	5	07160.300.080							
M12X110	50	07160.120.110	M18X80	25	07160.180.080	M30X100	2	07160.300.100							
M12X120	25	07160.120.120	M18X100	25	07160.180.100	M30X120	2	07160.300.120							
M12X130	25	07160.120.130	M18X120	10	07160.180.120	M30X140	2	07160.300.140							
M12X140	25	07160.120.140				M30X160	2	07160.300.160							
M12X150	25	07160.120.150	M20X30	25	07160.200.030	M30X180	2	07160.300.180							
M12X160	25	07160.120.160	M20X40	25	07160.200.040	M30X200	1	07160.300.200							
M12X180	25	07160.120.180	M20X45	25	07160.200.045										
			M20X50	25	07160.200.050	M36X100	1	07160.360.100							
M14X30	100	07160.140.030	M20X55	25	07160.200.055	M36X120	1	07160.360.120							
M14X35	100	07160.140.035	M20X60	25	07160.200.060	M36X160	1	07160.360.160							
M14X40	100	07160.140.040	M20X65	25	07160.200.065	M36X200	1	07160.360.200							
M14X45	50	07160.140.045	M20X70	25	07160.200.070	M36X240	1	07160.360.240							
M14X50	50	07160.140.050	M20X80	25	07160.200.080										

07170		Șurub cu cap cilindric și locaș hexagonal, parțial filetat		D02A	
Filete	Filet metric				
Material	Oțel				
Clasă	8.8				
Tratament al suprafeței	Zincat, pasivat galben				



d x L	✉		d x L	✉		d x L	✉	
M4X6	200	07170.040.006	M5X50	200	07170.050.050	M8X35	200	07170.080.035
M4X8	200	07170.040.008				M8X40	200	07170.080.040
M4X10	200	07170.040.010	M6X10	200	07170.060.010	M8X45	200	07170.080.045
M4X12	200	07170.040.012	M6X12	200	07170.060.012	M8X50	200	07170.080.050
M4X16	200	07170.040.016	M6X16	200	07170.060.016	M8X55	200	07170.080.055
M4X20	200	07170.040.020	M6X20	200	07170.060.020	M8X60	200	07170.080.060
M4X25	200	07170.040.025	M6X25	200	07170.060.025	M8X70	200	07170.080.070
M4X30	200	07170.040.030	M6X30	200	07170.060.030	M8X80	200	07170.080.080
M4X35	200	07170.040.035	M6X35	200	07170.060.035	M8X90	50	07170.080.090
M4X40	200	07170.040.040	M6X40	200	07170.060.040	M8X100	200	07170.080.100
			M6X45	200	07170.060.045			
M5X10	200	07170.050.010	M6X50	200	07170.060.050	M10X16	200	07170.100.016
M5X12	200	07170.050.012	M6X60	200	07170.060.060	M10X20	200	07170.100.020
M5X16	200	07170.050.016	M6X70	200	07170.060.070	M10X25	200	07170.100.025
M5X20	200	07170.050.020	M6X80	200	07170.060.080	M10X30	200	07170.100.030
M5X25	200	07170.050.025				M10X35	100	07170.100.035
M5X30	200	07170.050.030	M8X16	200	07170.080.016	M10X40	100	07170.100.040
M5X35	200	07170.050.035	M8X20	200	07170.080.020	M10X45	100	07170.100.045
M5X40	200	07170.050.040	M8X25	200	07170.080.025	M10X50	100	07170.100.050
M5X45	200	07170.050.045	M8X30	200	07170.080.030	M10X60	100	07170.100.060

07170 Șurub cu cap cilindric și locaș hexagonal, parțial filetat								←
d x L	✉		d x L	✉		d x L	✉	
M10X70	100	07170.100.070	M12X25	100	07170.120.025	M12X60	100	07170.120.060
M10X80	100	07170.100.080	M12X30	100	07170.120.030	M12X70	50	07170.120.070
M10X100	50	07170.100.100	M12X35	100	07170.120.035	M12X80	50	07170.120.080
			M12X40	100	07170.120.040	M12X100	50	07170.120.100
M12X20	100	07170.120.020	M12X50	100	07170.120.050	M12X120	25	07170.120.120

07065		Șurub cu cap cilindric și locaș hexagonal, parțial filetat		A96A	
Filete		Filet metric			
Material		Oțel			
Clasă		8.8			
					
					

d x L	✉		d x L	✉		d x L	✉	
M3X10	200	07065.030.010	M6X20	200	07065.060.020	M10X35	100	07065.100.035
M3X12	200	07065.030.012	M6X25	200	07065.060.025	M10X40	100	07065.100.040
M3X16	200	07065.030.016	M6X30	200	07065.060.030	M10X45	100	07065.100.045
M3X20	200	07065.030.020	M6X35	200	07065.060.035	M10X50	100	07065.100.050
			M6X40	200	07065.060.040	M10X55	100	07065.100.055
M4X8	200	07065.040.008	M6X45	200	07065.060.045	M10X60	100	07065.100.060
M4X10	200	07065.040.010	M6X50	200	07065.060.050	M10X70	100	07065.100.070
M4X12	200	07065.040.012	M6X55	200	07065.060.055	M10X80	100	07065.100.080
M4X16	200	07065.040.016	M6X60	200	07065.060.060	M10X90	100	07065.100.090
M4X20	200	07065.040.020	M6X65	200	07065.060.065			
M4X25	200	07065.040.025	M6X70	200	07065.060.070	M12X20	100	07065.120.020
M4X30	200	07065.040.030	M6X80	200	07065.060.080	M12X25	100	07065.120.025
M4X40	200	07065.040.040	M6X90	100	07065.060.090	M12X30	100	07065.120.030
M4X50	200	07065.040.050				M12X35	100	07065.120.035
			M8X10	200	07065.080.010	M12X40	100	07065.120.040
M5X10	200	07065.050.010	M8X12	200	07065.080.012	M12X45	100	07065.120.045
M5X12	200	07065.050.012	M8X16	200	07065.080.016	M12X50	100	07065.120.050
M5X16	200	07065.050.016	M8X20	200	07065.080.020	M12X55	100	07065.120.055
M5X20	200	07065.050.020	M8X25	200	07065.080.025	M12X60	100	07065.120.060
M5X25	200	07065.050.025	M8X30	200	07065.080.030	M12X65	50	07065.120.065
M5X30	200	07065.050.030	M8X35	200	07065.080.035	M12X70	50	07065.120.070
M5X40	200	07065.050.040	M8X40	200	07065.080.040	M12X80	50	07065.120.080
M5X45	200	07065.050.045	M8X45	200	07065.080.045	M12X90	50	07065.120.090
M5X50	200	07065.050.050	M8X50	200	07065.080.050	M12X100	50	07065.120.100
M5X55	200	07065.050.055	M8X60	200	07065.080.060			
M5X60	200	07065.050.060	M8X70	200	07065.080.070	M16X40	50	07065.160.040
M5X70	200	07065.050.070	M8X80	200	07065.080.080	M16X50	50	07065.160.050
M5X80	200	07065.050.080	M8X90	100	07065.080.090	M16X60	50	07065.160.060
M5X90	200	07065.050.090				M16X70	25	07065.160.070
			M10X20	200	07065.100.020	M16X80	25	07065.160.080
M6X10	200	07065.060.010	M10X25	200	07065.100.025	M16X90	25	07065.160.090
M6X12	200	07065.060.012	M10X30	200	07065.100.030	M16X100	25	07065.160.100
M6X16	200	07065.060.016						

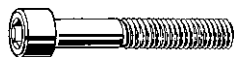
- O acoperire de suprafață ISO 10683 cu particule de zinc elimină posibilitatea deteriorării care poate apărea din cauza fragilizării prin hidrogenare.

07015		Șurub cu cap cilindric și locaș hexagonal, parțial filetat			D03A	
Filete	Filet metric					
Material	Oțel					
Clasă	10.9					
						

d x L	✉		d x L	✉		d x L	✉	
M5X10	500	07015.050.010	M6X35	200	07015.060.035	M8X60	200	07015.080.060
M5X12	500	07015.050.012	M6X40	200	07015.060.040	M8X70	200	07015.080.070
M5X16	500	07015.050.016	M6X45	200	07015.060.045	M8X80	100	07015.080.080
M5X20	500	07015.050.020	M6X50	200	07015.060.050	M8X90	100	07015.080.090
M5X25	500	07015.050.025	M6X60	200	07015.060.060	M8X100	100	07015.080.100
M5X30	500	07015.050.030	M6X70	200	07015.060.070			
M5X35	200	07015.050.035	M6X80	100	07015.060.080	M10X20	200	07015.100.020
M5X40	200	07015.050.040	M6X90	100	07015.060.090	M10X25	200	07015.100.025
M5X45	200	07015.050.045	M6X140	50	07015.060.140	M10X30	200	07015.100.030
M5X50	200	07015.050.050				M10X35	100	07015.100.035
M5X60	200	07015.050.060	M8X16	200	07015.080.016	M10X40	100	07015.100.040
			M8X20	200	07015.080.020	M10X45	100	07015.100.045
M6X10	500	07015.060.010	M8X25	200	07015.080.025	M10X50	100	07015.100.050
M6X12	500	07015.060.012	M8X30	200	07015.080.030	M10X60	100	07015.100.060
M6X16	500	07015.060.016	M8X35	200	07015.080.035	M10X65	100	07015.100.065
M6X20	500	07015.060.020	M8X40	200	07015.080.040	M10X70	100	07015.100.070
M6X25	500	07015.060.025	M8X45	200	07015.080.045	M10X80	100	07015.100.080
M6X30	500	07015.060.030	M8X50	200	07015.080.050	M10X85	100	07015.100.085

07015 Șurub cu cap cilindric și locaș hexagonal, parțial filetat								←
d x L		✉	d x L		✉	d x L		✉
M10X90	50	07015.100.090				M20X100	25	07015.200.100
M10X100	50	07015.100.100	M16X30	50	07015.160.030	M20X120	25	07015.200.120
M10X120	50	07015.100.120	M16X40	50	07015.160.040	M20X130	25	07015.200.130
M10X130	50	07015.100.130	M16X50	50	07015.160.050	M20X140	25	07015.200.140
			M16X60	50	07015.160.060	M20X190	10	07015.200.190
M12X25	100	07015.120.025	M16X70	25	07015.160.070	M20X230	5	07015.200.230
M12X30	100	07015.120.030	M16X80	25	07015.160.080			
M12X35	100	07015.120.035	M16X90	25	07015.160.090	M24X50	10	07015.240.050
M12X40	100	07015.120.040	M16X100	25	07015.160.100	M24X60	10	07015.240.060
M12X50	100	07015.120.050	M16X120	25	07015.160.120	M24X70	10	07015.240.070
M12X55	100	07015.120.055	M16X130	25	07015.160.130	M24X80	10	07015.240.080
M12X60	100	07015.120.060	M16X160	25	07015.160.160	M24X90	10	07015.240.090
M12X65	50	07015.120.065				M24X100	10	07015.240.100
M12X70	50	07015.120.070	M20X40	25	07015.200.040	M24X120	5	07015.240.120
M12X80	50	07015.120.080	M20X50	25	07015.200.050			
M12X90	50	07015.120.090	M20X60	25	07015.200.060	M27X90	10	07015.270.090
M12X100	50	07015.120.100	M20X70	25	07015.200.070	M27X130	5	07015.270.130
M12X110	50	07015.120.110	M20X80	25	07015.200.080			
M12X120	50	07015.120.120	M20X90	25	07015.200.090			

- Atenție: galvanizarea electrolică a acestor produse poate cauza fragilizare prin hidrogenare.

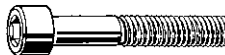
07000 Șurub cu cap cilindric și locaș hexagonal, parțial filetat						D01A
Filete	Filet metric					
Material	Oțel					
Clasă	12.9					
						
						

d x L	✉		d x L	✉		d x L	✉	
M1,6X3	100	07000.016.003	M4X10	200	07000.040.010	M5X110	200	07000.050.110
M1,6X4	100	07000.016.004	M4X12	200	07000.040.012	M5X115	100	07000.050.115
M1,6X5	100	07000.016.005	M4X14	200	07000.040.014	M5X120	100	07000.050.120
M1,6X6	100	07000.016.006	M4X16	200	07000.040.016	M5X125	100	07000.050.125
			M4X18	200	07000.040.018	M5X130	50	07000.050.130
M2X3	100	07000.020.003	M4X20	200	07000.040.020	M5X135	200	07000.050.135
M2X4	100	07000.020.004	M4X22	200	07000.040.022	M5X140	25	07000.050.140
M2X5	100	07000.020.005	M4X25	200	07000.040.025	M5X150	25	07000.050.150
M2X6	100	07000.020.006	M4X30	200	07000.040.030	M5X160	25	07000.050.160
M2X8	100	07000.020.008	M4X35	200	07000.040.035	M5X170	25	07000.050.170
M2X10	100	07000.020.010	M4X40	200	07000.040.040	M5X180	25	07000.050.180
M2X12	100	07000.020.012	M4X45	200	07000.040.045	M5X190	25	07000.050.190
M2X14	100	07000.020.014	M4X50	200	07000.040.050	M5X200	25	07000.050.200
M2X16	100	07000.020.016	M4X55	200	07000.040.055			
M2X20	100	07000.020.020	M4X60	200	07000.040.060	M6X6	500	07000.060.006
			M4X65	200	07000.040.065	M6X8	200	07000.060.008
M2,5X3	100	07000.025.003	M4X70	200	07000.040.070	M6X10	200	07000.060.010
M2,5X4	100	07000.025.004	M4X75	200	07000.040.075	M6X12	200	07000.060.012
M2,5X5	100	07000.025.005	M4X80	200	07000.040.080	M6X14	200	07000.060.014
M2,5X6	100	07000.025.006	M4X90	200	07000.040.090	M6X16	200	07000.060.016
M2,5X8	100	07000.025.008	M4X100	100	07000.040.100	M6X18	200	07000.060.018
M2,5X10	100	07000.025.010	M4X110	100	07000.040.110	M6X20	200	07000.060.020
M2,5X12	100	07000.025.012	M4X120	100	07000.040.120	M6X22	200	07000.060.022
M2,5X14	100	07000.025.014				M6X25	200	07000.060.025
M2,5X16	100	07000.025.016	M5X6	200	07000.050.006	M6X30	200	07000.060.030
M2,5X20	100	07000.025.020	M5X8	200	07000.050.008	M6X35	200	07000.060.035
M2,5X25	100	07000.025.025	M5X10	200	07000.050.010	M6X40	200	07000.060.040
			M5X12	200	07000.050.012	M6X45	200	07000.060.045
M3X4	200	07000.030.004	M5X14	200	07000.050.014	M6X50	200	07000.060.050
M3X6	200	07000.030.006	M5X16	200	07000.050.016	M6X55	200	07000.060.055
M3X8	200	07000.030.008	M5X18	200	07000.050.018	M6X60	200	07000.060.060
M3X10	200	07000.030.010	M5X20	200	07000.050.020	M6X65	200	07000.060.065
M3X12	200	07000.030.012	M5X22	200	07000.050.022	M6X70	200	07000.060.070
M3X14	200	07000.030.014	M5X25	200	07000.050.025	M6X75	200	07000.060.075
M3X16	200	07000.030.016	M5X30	200	07000.050.030	M6X80	200	07000.060.080
M3X18	200	07000.030.018	M5X35	200	07000.050.035	M6X85	100	07000.060.085
M3X20	200	07000.030.020	M5X40	200	07000.050.040	M6X90	100	07000.060.090
M3X22	200	07000.030.022	M5X45	200	07000.050.045	M6X95	100	07000.060.095
M3X25	200	07000.030.025	M5X50	200	07000.050.050	M6X100	100	07000.060.100
M3X30	200	07000.030.030	M5X55	200	07000.050.055	M6X110	50	07000.060.110
M3X35	200	07000.030.035	M5X60	200	07000.050.060	M6X115	50	07000.060.115
M3X40	200	07000.030.040	M5X65	200	07000.050.065	M6X120	50	07000.060.120
M3X45	200	07000.030.045	M5X70	200	07000.050.070	M6X125	50	07000.060.125
M3X50	200	07000.030.050	M5X75	200	07000.050.075	M6X130	50	07000.060.130
M3X60	200	07000.030.060	M5X80	200	07000.050.080	M6X135	50	07000.060.135
			M5X85	200	07000.050.085	M6X140	25	07000.060.140
M4X5	200	07000.040.005	M5X90	200	07000.050.090	M6X150	25	07000.060.150
M4X6	200	07000.040.006	M5X95	200	07000.050.095	M6X160	25	07000.060.160
M4X8	200	07000.040.008	M5X100	200	07000.050.100	M6X165	25	07000.060.165

07000 Șurub cu cap cilindric și locaș hexagonal, parțial filetat							
d x L	✉		d x L	✉		d x L	✉
M6X170	25	07000.060.170	M12X50	100	07000.120.050	M16X260	5
M6X180	25	07000.060.180	M12X55	100	07000.120.055	M16X270	5
M6X190	25	07000.060.190	M12X60	100	07000.120.060	M16X280	5
M6X200	25	07000.060.200	M12X65	50	07000.120.065	M16X300	5
			M12X70	50	07000.120.070	M16X320	5
M8X10	200	07000.080.010	M12X75	50	07000.120.075		
M8X12	200	07000.080.012	M12X80	50	07000.120.080	M18X35	50
M8X14	200	07000.080.014	M12X85	50	07000.120.085	M18X40	50
M8X16	200	07000.080.016	M12X90	50	07000.120.090	M18X45	50
M8X18	200	07000.080.018	M12X100	50	07000.120.100	M18X50	50
M8X20	200	07000.080.020	M12X110	50	07000.120.110	M18X60	25
M8X22	200	07000.080.022	M12X120	50	07000.120.120	M18X70	25
M8X25	200	07000.080.025	M12X130	25	07000.120.130	M18X80	25
M8X30	200	07000.080.030	M12X140	25	07000.120.140	M18X90	25
M8X35	200	07000.080.035	M12X150	25	07000.120.150	M18X100	25
M8X40	200	07000.080.040	M12X160	25	07000.120.160	M18X110	25
M8X45	200	07000.080.045	M12X170	25	07000.120.170	M18X120	25
M8X50	200	07000.080.050	M12X180	10	07000.120.180	M18X140	25
M8X55	200	07000.080.055	M12X200	10	07000.120.200	M18X160	10
M8X60	200	07000.080.060	M12X210	10	07000.120.210	M18X180	10
M8X65	200	07000.080.065	M12X220	10	07000.120.220	M18X190	10
M8X70	200	07000.080.070	M12X230	10	07000.120.230	M18X200	10
M8X75	200	07000.080.075	M12X240	10	07000.120.240	M18X220	10
M8X80	200	07000.080.080	M12X260	10	07000.120.260		
M8X85	100	07000.080.085	M12X280	10	07000.120.280	M20X30	25
M8X90	100	07000.080.090	M12X300	10	07000.120.300	M20X35	25
M8X100	100	07000.080.100				M20X40	25
M8X110	50	07000.080.110	M14X20	100	07000.140.020	M20X45	25
M8X120	50	07000.080.120	M14X25	100	07000.140.025	M20X50	25
M8X130	50	07000.080.130	M14X30	100	07000.140.030	M20X55	25
M8X140	50	07000.080.140	M14X35	100	07000.140.035	M20X60	25
M8X150	50	07000.080.150	M14X40	100	07000.140.040	M20X65	25
M8X160	50	07000.080.160	M14X45	50	07000.140.045	M20X70	25
M8X170	50	07000.080.170	M14X50	50	07000.140.050	M20X75	25
M8X180	50	07000.080.180	M14X55	50	07000.140.055	M20X80	25
M8X200	50	07000.080.200	M14X60	50	07000.140.060	M20X90	25
			M14X65	50	07000.140.065	M20X100	25
M10X12	200	07000.100.012	M14X70	50	07000.140.070	M20X110	25
M10X16	200	07000.100.016	M14X75	50	07000.140.075	M20X120	25
M10X20	200	07000.100.020	M14X80	50	07000.140.080	M20X130	25
M10X25	200	07000.100.025	M14X90	50	07000.140.090	M20X140	25
M10X30	200	07000.100.030	M14X100	50	07000.140.100	M20X150	10
M10X35	100	07000.100.035	M14X110	25	07000.140.110	M20X160	10
M10X40	100	07000.100.040	M14X120	25	07000.140.120	M20X170	10
M10X45	100	07000.100.045	M14X130	25	07000.140.130	M20X180	10
M10X50	100	07000.100.050	M14X140	25	07000.140.140	M20X190	10
M10X55	100	07000.100.055	M14X150	25	07000.140.150	M20X200	10
M10X60	100	07000.100.060	M14X160	25	07000.140.160	M20X210	10
M10X65	100	07000.100.065	M14X180	10	07000.140.180	M20X220	5
M10X70	100	07000.100.070	M14X200	10	07000.140.200	M20X240	5
M10X75	100	07000.100.075				M20X250	5
M10X80	100	07000.100.080	M16X20	50	07000.160.020	M20X260	5
M10X85	100	07000.100.085	M16X25	50	07000.160.025	M20X280	5
M10X90	100	07000.100.090	M16X30	50	07000.160.030	M20X300	5
M10X100	50	07000.100.100	M16X35	50	07000.160.035	M20X320	5
M10X110	50	07000.100.110	M16X40	50	07000.160.040	M20X340	5
M10X120	50	07000.100.120	M16X45	50	07000.160.045	M20X360	5
M10X130	50	07000.100.130	M16X50	50	07000.160.050	M20X380	5
M10X140	25	07000.100.140	M16X55	50	07000.160.055	M20X400	5
M10X150	25	07000.100.150	M16X60	50	07000.160.060		
M10X160	25	07000.100.160	M16X65	25	07000.160.065	M22X40	10
M10X170	25	07000.100.170	M16X70	25	07000.160.070	M22X50	10
M10X180	25	07000.100.180	M16X75	25	07000.160.075	M22X60	10
M10X190	25	07000.100.190	M16X80	25	07000.160.080	M22X70	10
M10X200	25	07000.100.200	M16X85	25	07000.160.085	M22X80	10
M10X210	25	07000.100.210	M16X90	25	07000.160.090	M22X90	10
M10X220	25	07000.100.220	M16X100	25	07000.160.100	M22X100	10
M10X230	25	07000.100.230	M16X110	25	07000.160.110	M22X110	10
M10X240	10	07000.100.240	M16X120	25	07000.160.120	M22X120	10
M10X250	10	07000.100.250	M16X130	25	07000.160.130	M22X140	10
M10X260	10	07000.100.260	M16X140	25	07000.160.140	M22X150	10
M10X270	10	07000.100.270	M16X150	10	07000.160.150	M22X160	10
M10X280	10	07000.100.280	M16X160	10	07000.160.160	M22X180	10
M10X300	10	07000.100.300	M16X170	10	07000.160.170	M22X200	10
			M16X180	10	07000.160.180	M22X210	5
M12X16	100	07000.120.016	M16X190	25	07000.160.190	M22X240	5
M12X20	100	07000.120.020	M16X200	10	07000.160.200	M22X260	5
M12X25	100	07000.120.025	M16X210	10	07000.160.210	M22X300	5
M12X30	100	07000.120.030	M16X220	10	07000.160.220		
M12X35	100	07000.120.035	M16X230	5	07000.160.230	M24X40	10
M12X40	100	07000.120.040	M16X240	5	07000.160.240	M24X45	10
M12X45	100	07000.120.045	M16X250	5	07000.160.250	M24X50	10

07000 Șurub cu cap cilindric și locaș hexagonal, parțial filetat								←
d x L	✉		d x L	✉		d x L	✉	
M24X55	10	07000.240.055	M27X190	2	07000.270.190	M36X90	1	07000.360.090
M24X60	10	07000.240.060	M27X200	2	07000.270.200	M36X100	1	07000.360.100
M24X65	10	07000.240.065	M27X220	2	07000.270.220	M36X120	1	07000.360.120
M24X70	10	07000.240.070	M27X240	2	07000.270.240	M36X140	1	07000.360.140
M24X75	10	07000.240.075	M27X260	2	07000.270.260	M36X160	1	07000.360.160
M24X80	10	07000.240.080	M27X300	2	07000.270.300	M36X180	1	07000.360.180
M24X85	10	07000.240.085				M36X200	1	07000.360.200
M24X90	10	07000.240.090	M30X60	2	07000.300.060	M36X220	1	07000.360.220
M24X100	10	07000.240.100	M30X70	2	07000.300.070	M36X240	1	07000.360.240
M24X110	10	07000.240.110	M30X80	2	07000.300.080	M36X260	1	07000.360.260
M24X120	5	07000.240.120	M30X90	2	07000.300.090	M36X280	1	07000.360.280
M24X130	5	07000.240.130	M30X100	2	07000.300.100	M36X300	1	07000.360.300
M24X140	5	07000.240.140	M30X110	2	07000.300.110	M36X400	1	07000.360.400
M24X150	5	07000.240.150	M30X120	2	07000.300.120	M36X420	1	07000.360.420
M24X160	5	07000.240.160	M30X130	2	07000.300.130			
M24X170	5	07000.240.170	M30X140	2	07000.300.140	M39X80	1	07000.390.080
M24X180	5	07000.240.180	M30X150	2	07000.300.150	M39X90	1	07000.390.090
M24X200	5	07000.240.200	M30X160	2	07000.300.160	M39X100	1	07000.390.100
M24X210	2	07000.240.210	M30X170	2	07000.300.170	M39X120	1	07000.390.120
M24X220	2	07000.240.220	M30X180	2	07000.300.180	M39X140	1	07000.390.140
M24X240	2	07000.240.240	M30X200	2	07000.300.200	M39X160	1	07000.390.160
M24X250	2	07000.240.250	M30X210	2	07000.300.210	M39X180	1	07000.390.180
M24X260	2	07000.240.260	M30X220	2	07000.300.220	M39X200	1	07000.390.200
M24X280	2	07000.240.280	M30X240	2	07000.300.240			
M24X300	2	07000.240.300	M30X250	2	07000.300.250	M42X90	1	07000.420.090
M24X320	2	07000.240.320	M30X260	2	07000.300.260	M42X100	1	07000.420.100
M24X340	2	07000.240.340	M30X280	2	07000.300.280	M42X120	1	07000.420.120
M24X360	2	07000.240.360	M30X300	2	07000.300.300	M42X140	1	07000.420.140
M24X380	2	07000.240.380	M30X400	1	07000.300.400	M42X160	1	07000.420.160
M24X400	2	07000.240.400				M42X180	1	07000.420.180
			M33X70	2	07000.330.070	M42X200	1	07000.420.200
M27X50	2	07000.270.050	M33X80	2	07000.330.080	M42X240	1	07000.420.240
M27X60	2	07000.270.060	M33X90	2	07000.330.090	M42X260	1	07000.420.260
M27X70	2	07000.270.070	M33X100	2	07000.330.100	M42X300	1	07000.420.300
M27X75	2	07000.270.075	M33X120	2	07000.330.120			
M27X80	2	07000.270.080	M33X130	2	07000.330.130	M48X120	1	07000.480.120
M27X90	2	07000.270.090	M33X140	2	07000.330.140	M48X140	1	07000.480.140
M27X100	2	07000.270.100	M33X160	2	07000.330.160	M48X150	1	07000.480.150
M27X120	2	07000.270.120	M33X180	2	07000.330.180	M48X160	1	07000.480.160
M27X130	2	07000.270.130	M33X200	2	07000.330.200	M48X180	1	07000.480.180
M27X140	2	07000.270.140	M33X260	1	07000.330.260	M48X200	1	07000.480.200
M27X150	2	07000.270.150	M33X280	1	07000.330.280	M48X260	1	07000.480.260
M27X160	2	07000.270.160				M48X300	1	07000.480.300
M27X170	2	07000.270.170	M36X60	1	07000.360.060			
M27X180	2	07000.270.180	M36X80	1	07000.360.080			

- Atenție: galvanizarea electrolitică a acestor produse poate cauza fragilizare prin hidrogenare.

07025				Șurub cu cap cilindric și locaș hexagonal, parțial filetat				D95A			
Filete		Filet metric									
Material		Oțel									
Clasă		12.9									
											
d x L		✉		d x L		✉		d x L		✉	
M3X6	200	07025.030.006		M5X10	200	07025.050.010		M6X45	200	07025.060.045	
M3X8	200	07025.030.008		M5X12	200	07025.050.012		M6X50	200	07025.060.050	
M3X10	200	07025.030.010		M5X16	200	07025.050.016		M6X55	200	07025.060.055	
M3X12	200	07025.030.012		M5X20	200	07025.050.020		M6X60	200	07025.060.060	
M3X16	200	07025.030.016		M5X25	200	07025.050.025		M6X65	200	07025.060.065	
M3X20	200	07025.030.020		M5X30	200	07025.050.030		M6X70	200	07025.060.070	
M3X25	200	07025.030.025		M5X35	200	07025.050.035		M6X75	200	07025.060.075	
M3X30	200	07025.030.030		M5X40	200	07025.050.040		M6X80	200	07025.060.080	
M3X35	200	07025.030.035		M5X45	200	07025.050.045		M6X100	100	07025.060.100	
				M5X50	200	07025.050.050		M6X130	50	07025.060.130	
M4X6	200	07025.040.006		M5X60	200	07025.050.060		M6X140	25	07025.060.140	
M4X8	200	07025.040.008		M5X70	200	07025.050.070					
M4X10	200	07025.040.010		M5X100	200	07025.050.100		M8X10	200	07025.080.010	
M4X12	200	07025.040.012						M8X12	200	07025.080.012	
M4X16	200	07025.040.016		M6X10	200	07025.060.010		M8X16	200	07025.080.016	
M4X20	200	07025.040.020		M6X12	200	07025.060.012		M8X20	200	07025.080.020	
M4X25	200	07025.040.025		M6X16	200	07025.060.016		M8X25	200	07025.080.025	
M4X30	200	07025.040.030		M6X18	200	07025.060.018		M8X30	200	07025.080.030	
M4X45	200	07025.040.045		M6X20	200	07025.060.020		M8X35	200	07025.080.035	
M4X50	200	07025.040.050		M6X25	200	07025.060.025		M8X40	200	07025.080.040	
				M6X30	200	07025.060.030		M8X45	200	07025.080.045	
M5X6	200	07025.050.006		M6X35	200	07025.060.035		M8X50	200	07025.080.050	
M5X8	200	07025.050.008		M6X40	200	07025.060.040		M8X55	200	07025.080.055	

07025 Șurub cu cap cilindric și locaș hexagonal, parțial filetat									←
d x L	✉		d x L	✉		d x L	✉		
M8X60	200	07025.080.060	M12X25	100	07025.120.025	M16X50	50	07025.160.050	
M8X70	200	07025.080.070	M12X30	100	07025.120.030	M16X55	50	07025.160.055	
M8X80	200	07025.080.080	M12X35	100	07025.120.035	M16X60	50	07025.160.060	
M8X90	100	07025.080.090	M12X40	100	07025.120.040	M16X70	25	07025.160.070	
M8X100	100	07025.080.100	M12X45	100	07025.120.045	M16X75	25	07025.160.075	
M8X110	50	07025.080.110	M12X50	100	07025.120.050	M16X80	25	07025.160.080	
M8X140	50	07025.080.140	M12X55	100	07025.120.055	M16X90	25	07025.160.090	
			M12X60	100	07025.120.060	M16X100	25	07025.160.100	
M10X12	200	07025.100.012	M12X70	50	07025.120.070	M16X110	25	07025.160.110	
M10X16	200	07025.100.016	M12X80	50	07025.120.080	M16X120	25	07025.160.120	
M10X20	200	07025.100.020	M12X90	50	07025.120.090				
M10X25	200	07025.100.025	M12X100	50	07025.120.100	M20X40	25	07025.200.040	
M10X30	200	07025.100.030	M12X120	50	07025.120.120	M20X50	25	07025.200.050	
M10X35	100	07025.100.035	M12X140	25	07025.120.140	M20X60	25	07025.200.060	
M10X40	200	07025.100.040				M20X70	25	07025.200.070	
M10X45	100	07025.100.045	M14X30	100	07025.140.030	M20X80	25	07025.200.080	
M10X50	100	07025.100.050	M14X40	100	07025.140.040	M20X90	25	07025.200.090	
M10X55	100	07025.100.055	M14X50	50	07025.140.050	M20X100	25	07025.200.100	
M10X60	100	07025.100.060	M14X60	50	07025.140.060	M20X120	25	07025.200.120	
M10X65	100	07025.100.065	M14X70	50	07025.140.070				
M10X70	100	07025.100.070	M14X80	50	07025.140.080	M24X40	10	07025.240.040	
M10X80	100	07025.100.080	M14X90	50	07025.140.090	M24X50	10	07025.240.050	
M10X90	100	07025.100.090	M14X100	50	07025.140.100	M24X60	10	07025.240.060	
M10X100	100	07025.100.100				M24X70	10	07025.240.070	
M10X120	50	07025.100.120	M16X25	50	07025.160.025	M24X80	10	07025.240.080	
M10X150	25	07025.100.150	M16X30	50	07025.160.030	M24X90	10	07025.240.090	
M10X160	25	07025.100.160	M16X35	50	07025.160.035	M24X100	10	07025.240.100	
			M16X40	50	07025.160.040	M24X120	5	07025.240.120	
M12X20	100	07025.120.020	M16X45	50	07025.160.045	M24X140	5	07025.240.140	

- O acoperire de suprafață ISO 10683 cu particule de zinc elimină posibilitatea deteriorării care poate apărea din cauza fragilizării prin hidrogenare.

51050	Șurub cu cap cilindric și locaș hexagonal, parțial filetat		Q05A
Filete	Filet metric		
Material	Oțel inoxidabil A2		
Clasă	70		
			

d x L	☒		d x L	☒		d x L	☒	
M1,6X3*	500	51050.016.003	M2,5X30*	500	51050.025.030	M4X30	200	51050.040.030
M1,6X4*	500	51050.016.004	M2,5X35*	500	51050.025.035	M4X35	200	51050.040.035
M1,6X5*	500	51050.016.005	M2,5X40*	500	51050.025.040	M4X40	200	51050.040.040
M1,6X6*	500	51050.016.006				M4X45	200	51050.040.045
M1,6X8*	500	51050.016.008	M3X3*	1000	51050.030.003	M4X50	200	51050.040.050
M1,6X10*	500	51050.016.010	M3X4	1000	51050.030.004	M4X55	100	51050.040.055
M1,6X12*	500	51050.016.012	M3X5	200	51050.030.005	M4X60	200	51050.040.060
M1,6X14*	500	51050.016.014	M3X6	200	51050.030.006	M4X65*	100	51050.040.065
M1,6X16*	500	51050.016.016	M3X8	200	51050.030.008	M4X70*	100	51050.040.070
M1,6X18*	500	51050.016.018	M3X10	200	51050.030.010	M4X75*	100	51050.040.075
M1,6X20*	500	51050.016.020	M3X12	200	51050.030.012	M4X80	100	51050.040.080
			M3X14*	1000	51050.030.014	M4X90	100	51050.040.090
M2X3*	500	51050.020.003	M3X16	200	51050.030.016	M4X100*	100	51050.040.100
M2X4	100	51050.020.004	M3X18	200	51050.030.018			
M2X5	100	51050.020.005	M3X20	200	51050.030.020	M5X5*	500	51050.050.005
M2X6	100	51050.020.006	M3X22*	1000	51050.030.022	M5X6	200	51050.050.006
M2X8	100	51050.020.008	M3X25	200	51050.030.025	M5X8	200	51050.050.008
M2X10	100	51050.020.010	M3X30	200	51050.030.030	M5X10	200	51050.050.010
M2X12	100	51050.020.012	M3X35	200	51050.030.035	M5X12	200	51050.050.012
M2X14*	500	51050.020.014	M3X40	200	51050.030.040	M5X14*	500	51050.050.014
M2X16	100	51050.020.016	M3X45	200	51050.030.045	M5X16	200	51050.050.016
M2X18*	500	51050.020.018	M3X50*	200	51050.030.050	M5X18*	500	51050.050.018
M2X22*	500	51050.020.022	M3X55*	200	51050.030.055	M5X20	200	51050.050.020
M2X25*	500	51050.020.025	M3X60	200	51050.030.060	M5X22*	500	51050.050.022
M2X30*	500	51050.020.030	M3X65*	200	51050.030.065	M5X25	200	51050.050.025
			M3X70*	200	51050.030.070	M5X30	200	51050.050.030
M2,5X3	500	51050.025.003				M5X35	200	51050.050.035
M2,5X4	500	51050.025.004	M4X4*	1000	51050.040.004	M5X40	200	51050.050.040
M2,5X5	100	51050.025.005	M4X5*	1000	51050.040.005	M5X45	200	51050.050.045
M2,5X6	100	51050.025.006	M4X6	200	51050.040.006	M5X50	200	51050.050.050
M2,5X8	100	51050.025.008	M4X8	200	51050.040.008	M5X55	100	51050.050.055
M2,5X10	100	51050.025.010	M4X10	200	51050.040.010	M5X60	200	51050.050.060
M2,5X12	100	51050.025.012	M4X12	200	51050.040.012	M5X65	100	51050.050.065
M2,5X14*	500	51050.025.014	M4X14*	1000	51050.040.014	M5X70	200	51050.050.070
M2,5X16	100	51050.025.016	M4X16	200	51050.040.016	M5X75*	100	51050.050.075
M2,5X18*	500	51050.025.018	M4X18*	1000	51050.040.018	M5X80	200	51050.050.080
M2,5X20	100	51050.025.020	M4X20	200	51050.040.020	M5X85*	100	51050.050.085
M2,5X22*	500	51050.025.022	M4X22*	500	51050.040.022	M5X90	200	51050.050.090
M2,5X25*	500	51050.025.025	M4X25	200	51050.040.025	M5X95*	100	51050.050.095

51050		Șurub cu cap cilindric și locaș hexagonal, parțial filetat					
d x L	☒	d x L	☒	d x L	☒		
M5X100	200	51050.050.100		M8X260*	25	51050.080.260	
M5X110*	100	51050.050.110		M8X270*	25	51050.080.270	
M5X120	100	51050.050.120		M8X280*	25	51050.080.280	
M5X130*	100	51050.050.130		M8X290*	25	51050.080.290	
M5X140*	100	51050.050.140		M8X300*	25	51050.080.300	
M6X6*	500	51050.060.006		M10X12	200	51050.100.012	
M6X8	200	51050.060.008		M10X14*	100	51050.100.014	
M6X10	200	51050.060.010		M10X16	100	51050.100.016	
M6X12	200	51050.060.012		M10X18*	100	51050.100.018	
M6X14	200	51050.060.014		M10X20	100	51050.100.020	
M6X16	200	51050.060.016		M10X22*	100	51050.100.022	
M6X18	200	51050.060.018		M10X25	100	51050.100.025	
M6X20	200	51050.060.020		M10X30	100	51050.100.030	
M6X22	200	51050.060.022		M10X35	100	51050.100.035	
M6X25	200	51050.060.025		M10X40	100	51050.100.040	
M6X30	200	51050.060.030		M10X45	100	51050.100.045	
M6X35	200	51050.060.035		M10X50	100	51050.100.050	
M6X40	200	51050.060.040		M10X55	100	51050.100.055	
M6X45	200	51050.060.045		M10X60	100	51050.100.060	
M6X50	200	51050.060.050		M10X65*	50	51050.100.065	
M6X55	200	51050.060.055		M10X70	100	51050.100.070	
M6X60	200	51050.060.060		M10X75	50	51050.100.075	
M6X65	200	51050.060.065		M10X80	100	51050.100.080	
M6X70	200	51050.060.070		M10X85*	50	51050.100.085	
M6X75*	100	51050.060.075		M10X90	100	51050.100.090	
M6X80	200	51050.060.080		M10X95*	50	51050.100.095	
M6X85*	100	51050.060.085		M10X100	100	51050.100.100	
M6X90	200	51050.060.090		M10X110	50	51050.100.110	
M6X95*	100	51050.060.095		M10X120	50	51050.100.120	
M6X100	200	51050.060.100		M10X130	50	51050.100.130	
M6X110	100	51050.060.110		M10X140	50	51050.100.140	
M6X120*	100	51050.060.120		M10X150	50	51050.100.150	
M6X130*	100	51050.060.130		M10X160	25	51050.100.160	
M6X140	100	51050.060.140		M10X170*	25	51050.100.170	
M6X150	100	51050.060.150		M10X180*	25	51050.100.180	
M6X160*	100	51050.060.160		M10X190*	25	51050.100.190	
M6X170*	100	51050.060.170		M10X200*	25	51050.100.200	
M6X180*	100	51050.060.180		M10X210*	25	51050.100.210	
M6X190*	100	51050.060.190		M10X220*	25	51050.100.220	
M6X200*	100	51050.060.200		M10X230*	25	51050.100.230	
M6X220*	100	51050.060.220		M10X240*	25	51050.100.240	
				M10X250*	25	51050.100.250	
M8X8*	500	51050.080.008		M10X260*	25	51050.100.260	
M8X10	200	51050.080.010		M10X280*	25	51050.100.280	
M8X12	200	51050.080.012		M10X300*	25	51050.100.300	
M8X14*	200	51050.080.014					
M8X16	200	51050.080.016		M12X16	50	51050.120.016	
M8X18*	200	51050.080.018		M12X20	100	51050.120.020	
M8X20	200	51050.080.020		M12X22*	50	51050.120.022	
M8X22	200	51050.080.022		M12X25	100	51050.120.025	
M8X25	200	51050.080.025		M12X30	100	51050.120.030	
M8X30	200	51050.080.030		M12X35	100	51050.120.035	
M8X35	200	51050.080.035		M12X40	100	51050.120.040	
M8X40	200	51050.080.040		M12X45	100	51050.120.045	
M8X45	200	51050.080.045		M12X50	100	51050.120.050	
M8X50	200	51050.080.050		M12X55	100	51050.120.055	
M8X55	200	51050.080.055		M12X60	100	51050.120.060	
M8X60	200	51050.080.060		M12X65*	50	51050.120.065	
M8X65	100	51050.080.065		M12X70	100	51050.120.070	
M8X70	200	51050.080.070		M12X75	25	51050.120.075	
M8X75*	100	51050.080.075		M12X80	100	51050.120.080	
M8X80	200	51050.080.080		M12X85	25	51050.120.085	
M8X85*	100	51050.080.085		M12X90	100	51050.120.090	
M8X90	200	51050.080.090		M12X95*	25	51050.120.095	
M8X95*	100	51050.080.095		M12X100	100	51050.120.100	
M8X100	200	51050.080.100		M12X110	50	51050.120.110	
M8X110	100	51050.080.110		M12X120	50	51050.120.120	
M8X120	100	51050.080.120		M12X130	25	51050.120.130	
M8X130	50	51050.080.130		M12X140*	25	51050.120.140	
M8X140	50	51050.080.140		M12X150	25	51050.120.150	
M8X150	50	51050.080.150		M12X160	50	51050.120.160	
M8X160	50	51050.080.160		M12X170*	25	51050.120.170	
M8X170*	25	51050.080.170		M12X180*	25	51050.120.180	
M8X180*	25	51050.080.180		M12X190*	25	51050.120.190	
M8X190*	25	51050.080.190		M12X200*	25	51050.120.200	
M8X200*	25	51050.080.200		M12X210*	25	51050.120.210	
M8X210*	25	51050.080.210		M12X220*	25	51050.120.220	
M8X220*	25	51050.080.220		M12X230*	25	51050.120.230	
M8X230*	25	51050.080.230		M12X240*	25	51050.120.240	
M8X240*	25	51050.080.240		M12X260*	25	51050.120.260	
M8X250*	25	51050.080.250		M12X270*	25	51050.120.270	
				M12X300*	25	51050.120.300	
				M14X20	25	51050.140.020	
				M14X25*	100	51050.140.025	
				M14X30	25	51050.140.030	
				M14X35*	50	51050.140.035	
				M14X40	25	51050.140.040	
				M14X45*	50	51050.140.045	
				M14X50	25	51050.140.050	
				M14X55*	50	51050.140.055	
				M14X60	25	51050.140.060	
				M14X65*	50	51050.140.065	
				M14X70*	50	51050.140.070	
				M14X75*	50	51050.140.075	
				M14X80	25	51050.140.080	
				M14X85*	50	51050.140.085	
				M14X90*	50	51050.140.090	
				M14X95*	50	51050.140.095	
				M14X100*	50	51050.140.100	
				M14X110*	25	51050.140.110	
				M14X120*	25	51050.140.120	
				M14X130*	25	51050.140.130	
				M14X140*	25	51050.140.140	
				M14X150*	25	51050.140.150	
				M14X160*	25	51050.140.160	
				M14X170*	25	51050.140.170	
				M14X180*	25	51050.140.180	
				M14X200*	25	51050.140.200	
				M16X20*	25	51050.160.020	
				M16X25	25	51050.160.025	
				M16X30	25	51050.160.030	
				M16X35	25	51050.160.035	
				M16X40	25	51050.160.040	
				M16X45	25	51050.160.045	
				M16X50	25	51050.160.050	
				M16X55	25	51050.160.055	
				M16X60	25	51050.160.060	
				M16X65*	25	51050.160.065	
				M16X70	25	51050.160.070	
				M16X75*	25	51050.160.075	
				M16X80	25	51050.160.080	
				M16X85*	25	51050.160.085	
				M16X90	10	51050.160.090	
				M16X95*	25	51050.160.095	
				M16X100	10	51050.160.100	
				M16X110	10	51050.160.110	
				M16X120	10	51050.160.120	
				M16X130	10	51050.160.130	
				M16X140	10	51050.160.140	
				M16X150	10	51050.160.150	
				M16X160*	25	51050.160.160	
				M16X170*	25	51050.160.170	
				M16X180*	25	51050.160.180	
				M16X190*	25	51050.160.190	
				M16X200*	25	51050.160.200	
				M18X30*	25	51050.180.030	
				M18X35*	25	51050.180.035	
				M18X40*	25	51050.180.040	
				M18X45*	25	51050.180.045	
				M18X50*	25	51050.180.050	
				M18X55*	25	51050.180.055	
				M18X60*	25	51050.180.060	
				M18X65*	25	51050.180.065	
				M18X70*	25	51050.180.070	
				M18X75*	25	51050.180.075	
				M18X80*	25	51050.180.080	
				M18X85*	25	51050.180.085	
				M18X90*	25	51050.180.0	

51050 Șurub cu cap cilindric și locaș hexagonal, parțial filetat											
d x L	✉		d x L	✉		d x L	✉				
M20X55	25	51050.200.055	M22X80*	25	51050.220.080	M24X260*	10	51050.240.260			
M20X60	25	51050.200.060	M22X100*	25	51050.220.100						
M20X65*	25	51050.200.065	M22X110*	25	51050.220.110	M27X60*	10	51050.270.060			
M20X70	25	51050.200.070	M22X130*	25	51050.220.130	M27X70*	10	51050.270.070			
M20X75*	25	51050.200.075	M22X140*	25	51050.220.140	M27X80*	10	51050.270.080			
M20X80	10	51050.200.080				M27X90*	10	51050.270.090			
M20X85*	25	51050.200.085	M24X40*	10	51050.240.040	M27X100*	10	51050.270.100			
M20X90	10	51050.200.090	M24X45	10	51050.240.045	M27X110*	10	51050.270.110			
M20X100	10	51050.200.100	M24X50	10	51050.240.050	M27X120*	10	51050.270.120			
M20X110	10	51050.200.110	M24X55*	10	51050.240.055	M27X130*	10	51050.270.130			
M20X120	10	51050.200.120	M24X60	10	51050.240.060	M27X150*	10	51050.270.150			
M20X130*	25	51050.200.130	M24X65*	10	51050.240.065						
M20X140	10	51050.200.140	M24X70	10	51050.240.070	M30X50*	10	51050.300.050			
M20X150	10	51050.200.150	M24X75*	10	51050.240.075	M30X60*	10	51050.300.060			
M20X160*	25	51050.200.160	M24X80	10	51050.240.080	M30X65*	10	51050.300.065			
M20X170*	25	51050.200.170	M24X85*	10	51050.240.085	M30X70*	10	51050.300.070			
M20X180*	25	51050.200.180	M24X90	10	51050.240.090	M30X75*	10	51050.300.075			
M20X190*	25	51050.200.190	M24X95*	10	51050.240.095	M30X80*	10	51050.300.080			
M20X200*	25	51050.200.200	M24X100	10	51050.240.100	M30X90*	10	51050.300.090			
M20X210*	25	51050.200.210	M24X110	10	51050.240.110	M30X100*	10	51050.300.100			
M20X220*	25	51050.200.220	M24X120	10	51050.240.120	M30X110*	10	51050.300.110			
M20X240*	25	51050.200.240	M24X130*	10	51050.240.130	M30X120*	10	51050.300.120			
M20X260*	25	51050.200.260	M24X140	10	51050.240.140	M30X130*	10	51050.300.130			
			M24X150	10	51050.240.150	M30X140*	10	51050.300.140			
M22X40*	25	51050.220.040	M24X160*	10	51050.240.160	M30X160*	10	51050.300.160			
M22X50*	25	51050.220.050	M24X170*	10	51050.240.170	M30X170*	10	51050.300.170			
M22X55*	25	51050.220.055	M24X180*	10	51050.240.180	M30X180*	10	51050.300.180			
M22X60*	25	51050.220.060	M24X200*	10	51050.240.200	M30X200*	10	51050.300.200			
M22X65*	25	51050.220.065	M24X210*	10	51050.240.210	M30X300*	10	51050.300.300			
M22X70*	25	51050.220.070	M24X220*	10	51050.240.220						
M22X75*	25	51050.220.075	M24X250*	10	51050.240.250						

- Mărimile cu diametru > M24 și lungimile > 8 x d au clasa minimă de proprietăți 50.

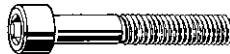
55050		Șurub cu cap cilindric și locaș hexagonal, parțial filetat		Q45A	
Filete	Filet metric				
Material	Oțel inoxidabil A4				
Clasă	70				
					

d x L	✉		d x L	✉		d x L	✉	
M1,6X3*	500	55050.016.003	M2,5X22*	500	55050.025.022	M4X18*	1000	55050.040.018
M1,6X4	100	55050.016.004	M2,5X25*	500	55050.025.025	M4X20	200	55050.040.020
M1,6X5	100	55050.016.005	M2,5X30*	500	55050.025.030	M4X22*	500	55050.040.022
M1,6X6	100	55050.016.006	M2,5X35*	500	55050.025.035	M4X25	200	55050.040.025
M1,6X8*	500	55050.016.008	M2,5X40*	500	55050.025.040	M4X30	200	55050.040.030
M1,6X10*	500	55050.016.010				M4X35	200	55050.040.035
M1,6X12*	500	55050.016.012	M3X3*	1000	55050.030.003	M4X40	200	55050.040.040
M1,6X14*	500	55050.016.014	M3X4*	1000	55050.030.004	M4X45	200	55050.040.045
M1,6X16*	500	55050.016.016	M3X5*	1000	55050.030.005	M4X50	200	55050.040.050
M1,6X18*	500	55050.016.018	M3X6	200	55050.030.006	M4X55*	200	55050.040.055
M1,6X20*	500	55050.016.020	M3X8	200	55050.030.008	M4X60*	100	55050.040.060
			M3X10	200	55050.030.010	M4X65*	100	55050.040.065
M2X3*	500	55050.020.003	M3X12	200	55050.030.012	M4X70	100	55050.040.070
M2X4*	500	55050.020.004	M3X14*	1000	55050.030.014	M4X75*	100	55050.040.075
M2X5	100	55050.020.005	M3X16	200	55050.030.016	M4X80*	100	55050.040.080
M2X6	100	55050.020.006	M3X18*	1000	55050.030.018	M4X90*	100	55050.040.090
M2X8	100	55050.020.008	M3X20	200	55050.030.020	M4X100*	100	55050.040.100
M2X10	100	55050.020.010	M3X22*	1000	55050.030.022			
M2X12	100	55050.020.012	M3X25	200	55050.030.025	M5X5*	500	55050.050.005
M2X14*	500	55050.020.014	M3X30	200	55050.030.030	M5X6	500	55050.050.006
M2X16	100	55050.020.016	M3X35	200	55050.030.035	M5X8	200	55050.050.008
M2X18*	500	55050.020.018	M3X40	200	55050.030.040	M5X10	200	55050.050.010
M2X20	100	55050.020.020	M3X45*	500	55050.030.045	M5X12	200	55050.050.012
M2X25*	500	55050.020.025	M3X50	200	55050.030.050	M5X14	500	55050.050.014
M2X30*	500	55050.020.030	M3X55*	200	55050.030.055	M5X16	200	55050.050.016
			M3X60*	200	55050.030.060	M5X18*	500	55050.050.018
M2,5X3*	500	55050.025.003	M3X65*	200	55050.030.065	M5X20	200	55050.050.020
M2,5X4*	500	55050.025.004	M3X70*	200	55050.030.070	M5X22*	500	55050.050.022
M2,5X5	100	55050.025.005				M5X25	200	55050.050.025
M2,5X6	100	55050.025.006	M4X4*	1000	55050.040.004	M5X30	200	55050.050.030
M2,5X8	100	55050.025.008	M4X5*	1000	55050.040.005	M5X35	200	55050.050.035
M2,5X10	100	55050.025.010	M4X6	200	55050.040.006	M5X40	200	55050.050.040
M2,5X12	100	55050.025.012	M4X8	200	55050.040.008	M5X45	200	55050.050.045
M2,5X14*	500	55050.025.014	M4X10	200	55050.040.010	M5X50	200	55050.050.050
M2,5X16	100	55050.025.016	M4X12	200	55050.040.012	M5X55	200	55050.050.055
M2,5X18*	500	55050.025.018	M4X14*	1000	55050.040.014	M5X60	200	55050.050.060
M2,5X20	100	55050.025.020	M4X16	200	55050.040.016	M5X65*	100	55050.050.065

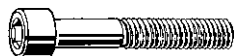
55050		Șurub cu cap cilindric și locaș hexagonal, parțial filetat						
d x L	☒		d x L	☒		d x L	☒	
M5X70	200	55050.050.070	M8X210*	25	55050.080.210	M12X240*	25	55050.120.240
M5X75*	100	55050.050.075	M8X220*	25	55050.080.220	M12X250*	25	55050.120.250
M5X80	200	55050.050.080	M8X230*	25	55050.080.230	M12X260*	25	55050.120.260
M5X85*	100	55050.050.085	M8X240*	25	55050.080.240	M12X270*	25	55050.120.270
M5X90*	100	55050.050.090	M8X250*	25	55050.080.250	M12X280*	25	55050.120.280
M5X95*	100	55050.050.095	M8X260*	25	55050.080.260	M12X300*	25	55050.120.300
M5X100*	100	55050.050.100	M8X270*	25	55050.080.270			
M5X110*	100	55050.050.110	M8X280*	25	55050.080.280	M14X25	25	55050.140.025
M5X120*	100	55050.050.120	M8X290*	25	55050.080.290	M14X30	25	55050.140.030
M5X130*	100	55050.050.130	M8X300*	25	55050.080.300	M14X35*	50	55050.140.035
M5X140*	100	55050.050.140				M14X40	25	55050.140.040
			M10X12	100	55050.100.012	M14X45	50	55050.140.045
M6X6	500	55050.060.006	M10X14*	100	55050.100.014	M14X50	25	55050.140.050
M6X8	200	55050.060.008	M10X16	100	55050.100.016	M14X55*	50	55050.140.055
M6X10	200	55050.060.010	M10X18*	100	55050.100.018	M14X60	25	55050.140.060
M6X12	200	55050.060.012	M10X20	100	55050.100.020	M14X65*	50	55050.140.065
M6X14	200	55050.060.014	M10X22*	100	55050.100.022	M14X70*	50	55050.140.070
M6X16	200	55050.060.016	M10X25	100	55050.100.025	M14X75*	50	55050.140.075
M6X18*	200	55050.060.018	M10X30	100	55050.100.030	M14X80	25	55050.140.080
M6X20	200	55050.060.020	M10X35	100	55050.100.035	M14X85*	50	55050.140.085
M6X22*	200	55050.060.022	M10X40	100	55050.100.040	M14X90	10	55050.140.090
M6X25	200	55050.060.025	M10X45	100	55050.100.045	M14X95*	50	55050.140.095
M6X30	200	55050.060.030	M10X50	100	55050.100.050	M14X100	10	55050.140.100
M6X35	200	55050.060.035	M10X55	100	55050.100.055	M14X110	10	55050.140.110
M6X40	200	55050.060.040	M10X60	100	55050.100.060	M14X120	10	55050.140.120
M6X45	200	55050.060.045	M10X65	50	55050.100.065	M14X130*	25	55050.140.130
M6X50	200	55050.060.050	M10X70	100	55050.100.070	M14X140*	25	55050.140.140
M6X55	200	55050.060.055	M10X75*	50	55050.100.075	M14X150*	25	55050.140.150
M6X60	200	55050.060.060	M10X80	100	55050.100.080			
M6X65	100	55050.060.065	M10X85*	50	55050.100.085	M16X20	25	55050.160.020
M6X70	200	55050.060.070	M10X90	100	55050.100.090	M16X25	25	55050.160.025
M6X75*	100	55050.060.075	M10X95*	50	55050.100.095	M16X30	25	55050.160.030
M6X80	200	55050.060.080	M10X100	100	55050.100.100	M16X35	25	55050.160.035
M6X85*	100	55050.060.085	M10X110	50	55050.100.110	M16X40	25	55050.160.040
M6X90	200	55050.060.090	M10X120	50	55050.100.120	M16X45	25	55050.160.045
M6X95*	100	55050.060.095	M10X130	50	55050.100.130	M16X50	25	55050.160.050
M6X100	200	55050.060.100	M10X140	50	55050.100.140	M16X55	25	55050.160.055
M6X110	100	55050.060.110	M10X150	50	55050.100.150	M16X60	25	55050.160.060
M6X120	100	55050.060.120	M10X160*	50	55050.100.160	M16X65*	25	55050.160.065
M6X130	100	55050.060.130	M10X170*	25	55050.100.170	M16X70	25	55050.160.070
M6X140	100	55050.060.140	M10X180*	25	55050.100.180	M16X75*	25	55050.160.075
M6X150	100	55050.060.150	M10X190*	25	55050.100.190	M16X80	25	55050.160.080
M6X160*	100	55050.060.160	M10X200*	25	55050.100.200	M16X85*	25	55050.160.085
M6X170*	100	55050.060.170	M10X210*	25	55050.100.210	M16X90	10	55050.160.090
M6X180*	100	55050.060.180	M10X220*	25	55050.100.220	M16X95*	25	55050.160.095
M6X190*	100	55050.060.190	M10X230*	25	55050.100.230	M16X100	10	55050.160.100
M6X200*	100	55050.060.200	M10X240*	25	55050.100.240	M16X110	10	55050.160.110
			M10X250*	25	55050.100.250	M16X120	10	55050.160.120
			M10X280*	25	55050.100.280	M16X130	10	55050.160.130
M8X8*	500	55050.080.008				M16X140	10	55050.160.140
M8X10	500	55050.080.010				M16X150	10	55050.160.150
M8X12	200	55050.080.012	M12X16*	50	55050.120.016	M16X160*	25	55050.160.160
M8X14*	200	55050.080.014	M12X20	100	55050.120.020	M16X170*	25	55050.160.170
M8X16	200	55050.080.016	M12X22*	50	55050.120.022	M16X170*	25	55050.160.170
M8X18*	200	55050.080.018	M12X25	100	55050.120.025	M16X180*	25	55050.160.180
M8X20	200	55050.080.020	M12X30	100	55050.120.030	M16X190*	25	55050.160.190
M8X22*	200	55050.080.022	M12X35	100	55050.120.035	M16X200*	25	55050.160.200
M8X25	200	55050.080.025	M12X40	100	55050.120.040			
M8X30	200	55050.080.030	M12X45	100	55050.120.045	M18X30*	25	55050.180.030
M8X35	200	55050.080.035	M12X50	100	55050.120.050	M18X35*	25	55050.180.035
M8X40	200	55050.080.040	M12X55	100	55050.120.055	M18X40*	25	55050.180.040
M8X45	200	55050.080.045	M12X60	100	55050.120.060	M18X45*	25	55050.180.045
M8X50	200	55050.080.050	M12X65	100	55050.120.065	M18X50*	25	55050.180.050
M8X55	200	55050.080.055	M12X70	100	55050.120.070	M18X55*	25	55050.180.055
M8X60	200	55050.080.060	M12X75	25	55050.120.075	M18X60*	25	55050.180.060
M8X65	100	55050.080.065	M12X80	100	55050.120.080	M18X65*	25	55050.180.065
M8X70	200	55050.080.070	M12X85*	25	55050.120.085	M18X70*	25	55050.180.070
M8X75*	100	55050.080.075	M12X90	100	55050.120.090	M18X75*	25	55050.180.075
M8X80	200	55050.080.080	M12X95*	25	55050.120.095	M18X80*	25	55050.180.080
M8X85*	100	55050.080.085	M12X100	100	55050.120.100	M18X90*	25	55050.180.090
M8X90	200	55050.080.090	M12X110	50	55050.120.110	M18X100*	25	55050.180.100
M8X95*	100	55050.080.095	M12X120	50	55050.120.120	M18X110*	25	55050.180.110
M8X100	200	55050.080.100	M12X130	25	55050.120.130	M18X120*	25	55050.180.120
M8X110	100	55050.080.110	M12X140	25	55050.120.140	M18X140*	25	55050.180.140
M8X120	100	55050.080.120	M12X150	25	55050.120.150	M18X150*	25	55050.180.150
M8X130	50	55050.080.130	M12X160*	25	55050.120.160			
M8X140	50	55050.080.140	M12X170*	25	55050.120.170	M20X30*	25	55050.200.030
M8X150	50	55050.080.150	M12X180*	25	55050.120.180	M20X35*	25	55050.200.035
M8X160*	50	55050.080.160	M12X190*	25	55050.120.190	M20X40	25	55050.200.040
M8X170*	25	55050.080.170	M12X200*	25	55050.120.200	M20X45	25	55050.200.045
M8X180*	25	55050.080.180	M12X210*	25	55050.120.210	M20X50	25	55050.200.050
M8X190*	25	55050.080.190	M12X220*	25	55050.120.220	M20X55	25	55050.200.055
M8X200*	25	55050.080.200	M12X230*	25	55050.120.230	M20X60	25	55050.200.060

55050 Șurub cu cap cilindric și locaș hexagonal, parțial filetat									←
d x L		✉	d x L		✉	d x L		✉	
M20X65*	25	55050.200.065	M22X130*	25	55050.220.130	M27X70	5	55050.270.070	
M20X70	25	55050.200.070	M22X140*	25	55050.220.140	M27X75*	10	55050.270.075	
M20X75*	25	55050.200.075	M22X150*	10	55050.220.150	M27X80	5	55050.270.080	
M20X80	10	55050.200.080				M27X90	5	55050.270.090	
M20X85*	25	55050.200.085	M24X40*	10	55050.240.040	M27X100	5	55050.270.100	
M20X90	10	55050.200.090	M24X45*	10	55050.240.045	M27X120*	10	55050.270.120	
M20X95*	25	55050.200.095	M24X50	10	55050.240.050	M27X130	5	55050.270.130	
M20X100	10	55050.200.100	M24X55*	10	55050.240.055	M27X140	5	55050.270.140	
M20X110	10	55050.200.110	M24X60	10	55050.240.060	M27X150	5	55050.270.150	
M20X120	10	55050.200.120	M24X65*	10	55050.240.065	M27X160*	10	55050.270.160	
M20X130	10	55050.200.130	M24X70	10	55050.240.070				
M20X140	10	55050.200.140	M24X75*	10	55050.240.075	M30X50	2	55050.300.050	
M20X150	10	55050.200.150	M24X80	10	55050.240.080	M30X55*	10	55050.300.055	
M20X160*	25	55050.200.160	M24X90	10	55050.240.090	M30X60	2	55050.300.060	
M20X170*	25	55050.200.170	M24X100	10	55050.240.100	M30X65*	10	55050.300.065	
M20X180*	25	55050.200.180	M24X110	10	55050.240.110	M30X70	2	55050.300.070	
M20X190*	25	55050.200.190	M24X120	10	55050.240.120	M30X80	2	55050.300.080	
M20X200*	25	55050.200.200	M24X130*	10	55050.240.130	M30X85*	10	55050.300.085	
M20X210*	25	55050.200.210	M24X140	10	55050.240.140	M30X90	2	55050.300.090	
			M24X150	10	55050.240.150	M30X95*	10	55050.300.095	
M22X40*	25	55050.220.040	M24X160*	10	55050.240.160	M30X100	2	55050.300.100	
M22X50*	25	55050.220.050	M24X170*	10	55050.240.170	M30X110	2	55050.300.110	
M22X55*	25	55050.220.055	M24X180*	10	55050.240.180	M30X120*	10	55050.300.120	
M22X60*	25	55050.220.060	M24X190*	10	55050.240.190	M30X130	2	55050.300.130	
M22X65*	25	55050.220.065	M24X200*	10	55050.240.200	M30X140	2	55050.300.140	
M22X70*	25	55050.220.070	M24X210*	10	55050.240.210	M30X150	2	55050.300.150	
M22X75*	25	55050.220.075	M24X220*	10	55050.240.220	M30X160*	10	55050.300.160	
M22X80*	25	55050.220.080	M24X240*	10	55050.240.240	M30X180*	10	55050.300.180	
M22X90*	25	55050.220.090				M30X200*	10	55050.300.200	
M22X110*	25	55050.220.110	M27X50	5	55050.270.050				
M22X120*	25	55050.220.120	M27X60	5	55050.270.060				

- Mărimile cu diametru > M24 și lungimile > 8 x d au clasa minimă de proprietăți 50.

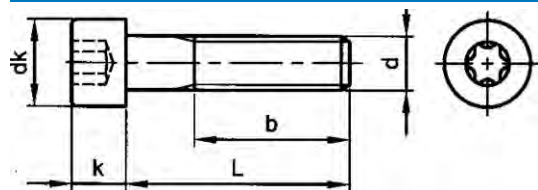
53570 Șurub cu cap cilindric și locaș hexagonal, parțial filetat						R11A		
Filete		Filet metric						
Material		Oțel inoxidabil A4						
Clasă		80						
								
d x L	✉		d x L	✉		d x L	✉	
M4X5*	1000	53570.040.005	M5X70*	100	53570.050.070	M8X20	50	53570.080.020
M4X6*	1000	53570.040.006	M5X75*	100	53570.050.075	M8X22*	200	53570.080.022
M4X8	100	53570.040.008	M5X80*	100	53570.050.080	M8X25	50	53570.080.025
M4X10	100	53570.040.010				M8X30	50	53570.080.030
M4X12	100	53570.040.012	M6X8*	500	53570.060.008	M8X35	100	53570.080.035
M4X14*	1000	53570.040.014	M6X10*	500	53570.060.010	M8X40	50	53570.080.040
M4X16	100	53570.040.016	M6X12	100	53570.060.012	M8X45*	100	53570.080.045
M4X18*	1000	53570.040.018	M6X14	100	53570.060.014	M8X50	50	53570.080.050
M4X20	100	53570.040.020	M6X16	100	53570.060.016	M8X55*	100	53570.080.055
M4X22*	500	53570.040.022	M6X18*	200	53570.060.018	M8X60	50	53570.080.060
M4X25	100	53570.040.025	M6X20	100	53570.060.020	M8X65*	100	53570.080.065
M4X30	100	53570.040.030	M6X22*	200	53570.060.022	M8X70	100	53570.080.070
M4X35*	200	53570.040.035	M6X25	100	53570.060.025	M8X75*	100	53570.080.075
M4X40	100	53570.040.040	M6X30	100	53570.060.030	M8X80*	100	53570.080.080
M4X45*	200	53570.040.045	M6X35	100	53570.060.035	M8X90*	100	53570.080.090
M4X50*	200	53570.040.050	M6X40	100	53570.060.040	M8X100*	50	53570.080.100
M4X55*	200	53570.040.055	M6X45*	100	53570.060.045	M8X110*	50	53570.080.110
M4X60*	100	53570.040.060	M6X50	100	53570.060.050	M8X120*	50	53570.080.120
			M6X55*	100	53570.060.055	M8X130*	50	53570.080.130
M5X6*	500	53570.050.006	M6X60	100	53570.060.060	M8X140*	50	53570.080.140
M5X8*	500	53570.050.008	M6X65*	100	53570.060.065	M8X150*	50	53570.080.150
M5X10	100	53570.050.010	M6X70*	100	53570.060.070	M8X160*	50	53570.080.160
M5X12	100	53570.050.012	M6X75*	100	53570.060.075			
M5X14*	500	53570.050.014	M6X80*	100	53570.060.080	M10X16	50	53570.100.016
M5X16	100	53570.050.016	M6X90*	100	53570.060.090	M10X18*	100	53570.100.018
M5X18*	500	53570.050.018	M6X100*	100	53570.060.100	M10X20	50	53570.100.020
M5X20	100	53570.050.020	M6X110*	100	53570.060.110	M10X22*	100	53570.100.022
M5X22*	500	53570.050.022	M6X120*	100	53570.060.120	M10X25	50	53570.100.025
M5X25	100	53570.050.025	M6X130*	100	53570.060.130	M10X30	50	53570.100.030
M5X30	100	53570.050.030	M6X140*	100	53570.060.140	M10X35	50	53570.100.035
M5X35	100	53570.050.035	M6X150*	100	53570.060.150	M10X40	50	53570.100.040
M5X40	100	53570.050.040				M10X45	100	53570.100.045
M5X45*	200	53570.050.045	M8X10*	500	53570.080.010	M10X50	50	53570.100.050
M5X50*	200	53570.050.050	M8X12*	500	53570.080.012	M10X55*	50	53570.100.055
M5X55*	200	53570.050.055	M8X14*	200	53570.080.014	M10X60	50	53570.100.060
M5X60*	100	53570.050.060	M8X16	50	53570.080.016	M10X65*	50	53570.100.065
M5X65*	100	53570.050.065	M8X18*	200	53570.080.018	M10X70	50	53570.100.070

53570 Șurub cu cap cilindric și locaș hexagonal, parțial filetat								←
d x L	✉		d x L	✉		d x L	✉	
M10X75*	50	53570.100.075	M14X50*	50	53570.140.050	M20X30*	25	53570.200.030
M10X80*	50	53570.100.080	M14X55*	50	53570.140.055	M20X35*	25	53570.200.035
M10X90*	50	53570.100.090	M14X60*	50	53570.140.060	M20X40*	25	53570.200.040
M10X100*	50	53570.100.100	M14X65*	50	53570.140.065	M20X45*	25	53570.200.045
M10X110*	50	53570.100.110	M14X70*	50	53570.140.070	M20X50	10	53570.200.050
M10X120*	50	53570.100.120	M14X75*	50	53570.140.075	M20X55*	25	53570.200.055
M10X130*	50	53570.100.130	M14X80*	50	53570.140.080	M20X60	10	53570.200.060
M10X140*	50	53570.100.140	M14X90*	50	53570.140.090	M20X65*	25	53570.200.065
M10X150*	50	53570.100.150	M14X100*	50	53570.140.100	M20X70	10	53570.200.070
			M14X110*	25	53570.140.110	M20X75*	25	53570.200.075
M12X20*	50	53570.120.020	M14X120*	25	53570.140.120	M20X80*	25	53570.200.080
M12X25	25	53570.120.025	M14X130*	25	53570.140.130	M20X90*	25	53570.200.090
M12X30	25	53570.120.030	M14X140*	25	53570.140.140	M20X100	10	53570.200.100
M12X35	25	53570.120.035	M14X150*	25	53570.140.150	M20X110*	25	53570.200.110
M12X40	25	53570.120.040				M20X120*	25	53570.200.120
M12X45	100	53570.120.045	M16X25*	25	53570.160.025	M20X130*	25	53570.200.130
M12X50	25	53570.120.050	M16X30	25	53570.160.030	M20X140*	25	53570.200.140
M12X55*	50	53570.120.055	M16X35*	25	53570.160.035	M20X150*	25	53570.200.150
M12X60	25	53570.120.060	M16X40	25	53570.160.040			
M12X65*	50	53570.120.065	M16X45	25	53570.160.045	M24X40*	10	53570.240.040
M12X70	100	53570.120.070	M16X50	25	53570.160.050	M24X45*	10	53570.240.045
M12X75*	25	53570.120.075	M16X55*	25	53570.160.055	M24X50*	10	53570.240.050
M12X80*	25	53570.120.080	M16X60	25	53570.160.060	M24X55*	10	53570.240.055
M12X90	25	53570.120.090	M16X65*	25	53570.160.065	M24X60*	10	53570.240.060
M12X100*	25	53570.120.100	M16X70	100	53570.160.070	M24X65*	10	53570.240.065
M12X110*	25	53570.120.110	M16X75*	25	53570.160.075	M24X70*	10	53570.240.070
M12X120*	25	53570.120.120	M16X80	25	53570.160.080	M24X75*	10	53570.240.075
M12X130*	25	53570.120.130	M16X90	25	53570.160.090	M24X80*	10	53570.240.080
M12X140*	25	53570.120.140	M16X100*	25	53570.160.100	M24X90*	10	53570.240.090
M12X150*	25	53570.120.150	M16X110*	25	53570.160.110	M24X100*	10	53570.240.100
			M16X120*	25	53570.160.120	M24X110*	10	53570.240.110
M14X30*	50	53570.140.030	M16X130*	25	53570.160.130	M24X120*	10	53570.240.120
M14X35*	50	53570.140.035	M16X140*	25	53570.160.140	M24X130*	10	53570.240.130
M14X40*	50	53570.140.040	M16X150*	25	53570.160.150	M24X140*	10	53570.240.140
M14X45*	50	53570.140.045				M24X150*	10	53570.240.150

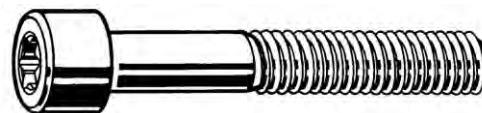
45205 Șurub cu cap cilindric și locaș hexagonal, parțial filetat					W010
Filete	Filet metric	DIN	≈912		
Material	Aluminiu P60	ISO	≈4762		
		NEN	≈1241		
		ASME	≈B18.3.1M		
		NF	≈E25-125		
		BS	≈4168-1		

d x L	✉		d x L	✉		d x L	✉	
M4X10	200	45205.040.010	M5X40	200	45205.050.040	M8X15	200	45205.080.015
M4X12	200	45205.040.012	M6X10 M6X12 M6X16 M6X20 M6X25 M6X30 M6X40 M6X50 M6X60 M6X70			M8X20	200	45205.080.020
M4X16	200	45205.040.016				M8X25	200	45205.080.025
M4X20	200	45205.040.020				M8X30	200	45205.080.030
M4X25	200	45205.040.025				M8X40	200	45205.080.040
M4X30	200	45205.040.030				M8X50	200	45205.080.050
M5X10	200	45205.050.010	M6X30	200	45205.060.030	M10X25	200	45205.100.025
M5X12	200	45205.050.012	M6X40	200	45205.060.040	M10X30	200	45205.100.030
M5X16	200	45205.050.016	M6X50	200	45205.060.050	M10X40	100	45205.100.040
M5X20	200	45205.050.020	M6X60	200	45205.060.060	M10X50	100	45205.100.050
M5X25	200	45205.050.025	M6X70	200	45205.060.070	M10X60	100	45205.100.060
M5X30	200	45205.050.030						

Șurub cu cap cilindric și locaș hexalobular, parțial filetat



ISO 14579



Date tehnice

d	b	d _k (max.)	k (max.)	Locaș	P
M2	16	3.8	2	T6	0.4
M2.5	17	4.5	2.5	T8	0.45
M3	18	5.5	3	T10	0.5
M4	20	7	4	T20	0.7
M5	22	8.5	5	T25	0.8
M6	24	10	6	T30	1
M8	28	13	8	T45	1.25

Grupe de articole

Filete	Tip antrenare	Material	Clasă	Tratament al suprafeței	Cod	Pag.
M	Hexalobular	Oțel	8.8	Zn	07165	2-16
M	Hexalobular	INOX A2	50		51052	2-16

07165 Șurub cu cap cilindric și locaș hexalobular, parțial filetat

D02A

Filete Filet metric
Material Oțel
Clasă 8.8
Tratament al suprafeței Zincat



d x L	✉	d x L	✉	d x L	✉
M5X25	500	07165.050.025	M6X35	200	07165.060.035
M6X12	200	07165.060.012	M6X40	200	07165.060.040
M6X30	200	07165.060.030	M6X50	200	07165.060.050
				M8X16	200
				M8X40	100
				M8X50	100

51052 Șurub cu cap cilindric și locaș hexalobular, parțial filetat

Q05A

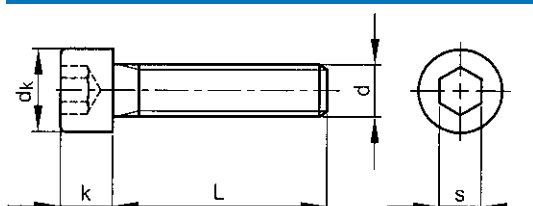
Filete Filet metric
Material Oțel inoxidabil A2
Clasă 50



d x L	✉	d x L	✉	d x L	✉
M2X3*	500	51052.020.003	M3X5*	1000	51052.030.005
M2X4*	500	51052.020.004	M3X6*	1000	51052.030.006
M2X5*	500	51052.020.005	M3X8*	1000	51052.030.008
M2X6*	500	51052.020.006	M3X10*	1000	51052.030.010
M2X8*	500	51052.020.008	M3X12*	1000	51052.030.012
M2X10*	500	51052.020.010	M3X14*	1000	51052.030.014
M2X12*	500	51052.020.012	M3X16*	1000	51052.030.016
M2X14*	500	51052.020.014	M3X18*	1000	51052.030.018
M2X16*	500	51052.020.016	M3X20*	1000	51052.030.020
M2X18*	500	51052.020.018	M3X22*	1000	51052.030.022
M2X20*	500	51052.020.020	M3X25*	1000	51052.030.025
			M3X30*	1000	51052.030.030
M2.5X3*	500	51052.025.003	M4X5*	1000	51052.040.005
M2.5X4*	500	51052.025.004	M4X6*	1000	51052.040.006
M2.5X5*	500	51052.025.005	M4X8*	1000	51052.040.008
M2.5X6*	500	51052.025.006	M4X10*	1000	51052.040.010
M2.5X8*	500	51052.025.008	M4X12*	1000	51052.040.012
M2.5X10*	500	51052.025.010	M4X14*	1000	51052.040.014
M2.5X12*	500	51052.025.012	M4X16*	1000	51052.040.016
M2.5X14*	500	51052.025.014	M4X18*	1000	51052.040.018
M2.5X16*	500	51052.025.016	M4X20*	500	51052.040.020
M2.5X18*	500	51052.025.018	M4X22*	500	51052.040.022
M2.5X20*	500	51052.025.020	M4X25*	500	51052.040.025
			M4X30*	500	51052.040.030
M3X4*	1000	51052.030.004			
			M4X35*	200	51052.040.035
			M4X40*	200	51052.040.040
			M4X45*	200	51052.040.045
			M4X50*	200	51052.040.050
			M4X60*	100	51052.040.060
			M5X6*	500	51052.050.006
			M5X8*	500	51052.050.008
			M5X10*	500	51052.050.010
			M5X12*	500	51052.050.012
			M5X14*	500	51052.050.014
			M5X16*	500	51052.050.016
			M5X18*	500	51052.050.018
			M5X20*	500	51052.050.020
			M5X22*	500	51052.050.022
			M5X25*	200	51052.050.025
			M5X30*	200	51052.050.030
			M5X35*	200	51052.050.035
			M5X40*	200	51052.050.040
			M5X45*	200	51052.050.045
			M5X50*	200	51052.050.050
			M5X60*	100	51052.050.060
			M6X6*	500	51052.060.006
			M6X8*	500	51052.060.008

51052 Șurub cu cap cilindric și locaș hexalobular, parțial filetat

d x L	✉	d x L	✉	d x L	✉			
M6X10*	500	51052.060.010	M6X35*	200	51052.060.035	M8X22*	200	51052.080.022
M6X12*	500	51052.060.012	M6X40*	200	51052.060.040	M8X25*	100	51052.080.025
M6X14*	200	51052.060.014	M6X45*	100	51052.060.045	M8X30*	100	51052.080.030
M6X16*	200	51052.060.016	M6X50*	100	51052.060.050	M8X35*	100	51052.080.035
M6X18*	200	51052.060.018	M6X60*	100	51052.060.060	M8X40*	100	51052.080.040
M6X20*	200	51052.060.020				M8X45*	100	51052.080.045
M6X22*	200	51052.060.022	M8X16*	200	51052.080.016	M8X50*	100	51052.080.050
M6X25*	200	51052.060.025	M8X18*	200	51052.080.018	M8X60*	100	51052.080.060
M6X30*	200	51052.060.030	M8X20*	200	51052.080.020			

Șurub cu cap cilindric și locaș hexagonal, complet filetat


DIN ≈912
 ISO ≈4762
 NEN ≈1241
 ASME ≈B18.3.1M
 NF ≈E25-125
 BS ≈4168-1


Date tehnice

d	dk (max.)	k (max.)	P	s
M3	5.5	3	0.5	2.5
M4	7	4	0.7	3
M5	8.5	5	0.8	4
M6	10	6	1	5
M8	13	8	1.25	6
M10	16	10	1.5	8
M12	18	12	1.75	10
M14	21	14	2	12
M16	24	16	2	14
M20	30	20	2.5	17

Grupe de articole

Filete	Tip antrenare	Material	Clasă	Tratament al suprafeței	Culoare	Cod	Pag.
M	Locaș hexagonal	Oțel	8.8			07070	2-17
M	Locaș hexagonal	Oțel	8.8	Zn		07071	2-18
M	Locaș hexagonal	Oțel	12.9			07010	2-18
M	Locaș hexagonal	INOX A2	70			51020	2-18
M	Locaș hexagonal	INOX A4	70			55020	2-19
M	Locaș hexagonal	INOX A2	70	zimțat		51051	2-19
M	Locaș hexagonal	Plastic PA	PA 6.6		Alb	56120	2-19

07070 Șurub cu cap cilindric și locaș hexagonal, complet filetat
D03A

Filete Filet metric
 Material Oțel
 Clasă 8.8



d x L	✉		d x L	✉		d x L	✉	
M3X25	200	07070.030.025	M6X45	200	07070.060.045	M10X80	50	07070.100.080
			M6X50	200	07070.060.050	M10X100	50	07070.100.100
M4X30	200	07070.040.030	M6X60	200	07070.060.060			
M4X40	200	07070.040.040	M6X80	200	07070.060.080	M12X60	50	07070.120.060
M4X50	200	07070.040.050	M6X90	100	07070.060.090	M12X70	50	07070.120.070
M4X60	200	07070.040.060	M6X100	100	07070.060.100	M12X80	50	07070.120.080
						M12X100	50	07070.120.100
M5X30	200	07070.050.030	M8X40	100	07070.080.040	M12X120	50	07070.120.120
M5X35	200	07070.050.035	M8X50	100	07070.080.050			
M5X40	200	07070.050.040	M8X60	100	07070.080.060	M14X60	50	07070.140.060
M5X45	200	07070.050.045	M8X70	100	07070.080.070	M14X80	50	07070.140.080
M5X50	200	07070.050.050	M8X80	100	07070.080.080			
M5X60	200	07070.050.060	M8X100	100	07070.080.100	M16X80	25	07070.160.080
M5X80	200	07070.050.080				M16X100	25	07070.160.100
			M10X50	50	07070.100.050			
M6X35	200	07070.060.035	M10X60	50	07070.100.060	M20X80	25	07070.200.080
M6X40	200	07070.060.040	M10X70	50	07070.100.070			

07071 Șurub cu cap cilindric și locaș hexagonal, complet filetat		D03A	
Filete	Filet metric		
Material	Oțel		
Clasă	8.8		
Tratament al suprafeței	Zincat		
			

d x L	✉	d x L	✉	d x L	✉			
M3X25	200	07071.030.025	M6X35	200	07071.060.035	M10X80	50	07071.100.080
M3X30	200	07071.030.030	M6X40	200	07071.060.040	M10X100	50	07071.100.100
M3X40	200	07071.030.040	M6X45	200	07071.060.045			
			M6X50	200	07071.060.050	M12X60	50	07071.120.060
M4X30	200	07071.040.030	M6X60	200	07071.060.060	M12X70	50	07071.120.070
M4X40	200	07071.040.040	M6X70	200	07071.060.070	M12X80	50	07071.120.080
M4X50	200	07071.040.050	M6X80	200	07071.060.080	M12X100	50	07071.120.100
M4X60	200	07071.040.060						
			M8X40	100	07071.080.040	M16X70	50	07071.160.070
M5X30	200	07071.050.030	M8X50	100	07071.080.050	M16X80	25	07071.160.080
M5X35	200	07071.050.035	M8X60	100	07071.080.060	M16X90	25	07071.160.090
M5X40	200	07071.050.040	M8X70	100	07071.080.070	M16X100	25	07071.160.100
M5X45	200	07071.050.045	M8X80	100	07071.080.080			
M5X50	200	07071.050.050	M8X100	100	07071.080.100	M20X80	25	07071.200.080
M5X60	200	07071.050.060				M20X90	25	07071.200.090
M5X70	200	07071.050.070	M10X50	50	07071.100.050	M20X100	25	07071.200.100
M5X80	200	07071.050.080	M10X60	50	07071.100.060			
			M10X70	50	07071.100.070			

07010 Șurub cu cap cilindric și locaș hexagonal, complet filetat		D03A	
Filete	Filet metric		
Material	Oțel		
Clasă	12.9		
			

d x L	✉	d x L	✉	d x L	✉			
M3X25	200	07010.030.025	M6X35	200	07010.060.035	M8X80	100	07010.080.080
M4X30	200	07010.040.030	M6X40	200	07010.060.040	M10X50	50	07010.100.050
M4X40	200	07010.040.040	M6X50	200	07010.060.050	M10X60	50	07010.100.060
M4X50	200	07010.040.050	M6X60	100	07010.060.060	M10X70	50	07010.100.070
						M10X80	50	07010.100.080
M5X30	200	07010.050.030	M8X40	100	07010.080.040			
M5X35	200	07010.050.035	M8X50	100	07010.080.050	M12X60	50	07010.120.060
M5X40	200	07010.050.040	M8X60	100	07010.080.060	M12X80	50	07010.120.080
M5X50	200	07010.050.050						

• Atenție: galvanizarea electrolitică a acestor produse poate cauza fragilizare prin hidrogenare.

51020 Șurub cu cap cilindric și locaș hexagonal, complet filetat		Q05A	
Filete	Filet metric		
Material	Oțel inoxidabil A2		
Clasă	70		
			

d x L	✉	d x L	✉	d x L	✉			
M5X30*	200	51020.050.030	M6X90*	100	51020.060.090	M10X50*	50	51020.100.050
M5X35*	200	51020.050.035	M6X100*	100	51020.060.100	M10X55*	50	51020.100.055
M5X40*	200	51020.050.040				M10X60*	50	51020.100.060
M5X45*	200	51020.050.045	M8X40*	100	51020.080.040	M10X70*	50	51020.100.070
M5X50*	200	51020.050.050	M8X45*	100	51020.080.045	M10X80*	50	51020.100.080
			M8X50*	100	51020.080.050	M10X90*	50	51020.100.090
M6X35*	200	51020.060.035	M8X55*	100	51020.080.055	M10X100*	50	51020.100.100
M6X40*	200	51020.060.040	M8X60*	100	51020.080.060			
M6X45*	100	51020.060.045	M8X70*	100	51020.080.070	M12X55*	100	51020.120.055
M6X50*	100	51020.060.050	M8X80*	100	51020.080.080	M12X60*	50	51020.120.060
M6X55*	100	51020.060.055	M8X90*	100	51020.080.090	M12X70*	50	51020.120.070
M6X60*	100	51020.060.060	M8X100*	50	51020.080.100	M12X80*	25	51020.120.080
M6X70*	100	51020.060.070				M12X90*	25	51020.120.090
M6X80*	100	51020.060.080	M10X45*	100	51020.100.045			

55020 Șurub cu cap cilindric și locaș hexagonal, complet filetat		Q45A
Filete	Filet metric	
Material	Oțel inoxidabil A4	
Clasă	70	
		

d x L	☒		d x L	☒		d x L	☒	
M5X30*	200	55020.050.030	M6X80*	100	55020.060.080	M10X50*	50	55020.100.050
M5X35*	200	55020.050.035	M6X90*	100	55020.060.090	M10X55*	50	55020.100.055
M5X40*	200	55020.050.040				M10X60*	50	55020.100.060
M5X45*	200	55020.050.045	M8X40*	100	55020.080.040	M10X70*	50	55020.100.070
M5X50*	200	55020.050.050	M8X45*	100	55020.080.045	M10X80*	50	55020.100.080
M5X100*	100	55020.050.100	M8X50*	100	55020.080.050	M10X90*	50	55020.100.090
			M8X55*	100	55020.080.055	M10X100*	50	55020.100.100
M6X35*	200	55020.060.035	M8X60*	100	55020.080.060			
M6X40*	200	55020.060.040	M8X70*	100	55020.080.070	M12X55*	50	55020.120.055
M6X45*	100	55020.060.045	M8X80*	100	55020.080.080	M12X60*	50	55020.120.060
M6X50*	100	55020.060.050	M8X90*	100	55020.080.090	M12X70*	50	55020.120.070
M6X55*	100	55020.060.055	M8X100*	50	55020.080.100	M12X80*	25	55020.120.080
M6X60*	100	55020.060.060				M12X90*	25	55020.120.090
M6X70*	100	55020.060.070	M10X45*	100	55020.100.045	M12X100*	25	55020.120.100

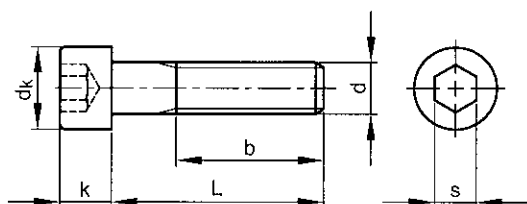
51051 Șurub cu cap cilindric și locaș hexagonal, complet filetat, zimțat		Q05A
Filete	Filet metric	
Material	Oțel inoxidabil A2	
Clasă	70	
		

d x L	☒		d x L	☒		d x L	☒	
M8X12*	500	51051.080.012	M8X28*	200	51051.080.028	M8X50*	200	51051.080.050
M8X14*	200	51051.080.014	M8X30*	200	51051.080.030	M8X55*	100	51051.080.055
M8X16*	200	51051.080.016	M8X32*	200	51051.080.032	M8X60*	100	51051.080.060
M8X20*	200	51051.080.020	M8X35*	200	51051.080.035			
M8X22*	200	51051.080.022	M8X40*	200	51051.080.040	M10X20*	100	51051.100.020
M8X25*	200	51051.080.025	M8X45*	200	51051.080.045			

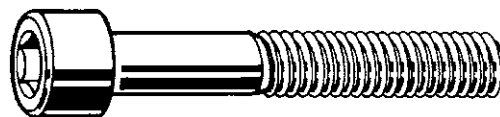
56120 Șurub cu cap cilindric și locaș hexagonal, complet filetat, plastic		W02A
Filete	Filet metric	
Material	Plastic Poliamidă (nilon)	
Clasă	PA 6.6	
Culoare	Alb	

d x L	☒		d x L	☒		d x L	☒	
M6X10	50	56120.060.010	M8X20	50	56120.080.020	M10X30	25	56120.100.030
M6X16	50	56120.060.016	M8X25	50	56120.080.025	M10X40	25	56120.100.040
M6X20	50	56120.060.020	M8X30	50	56120.080.030	M10X50	25	56120.100.050
M6X25	50	56120.060.025	M8X40	50	56120.080.040	M10X60	25	56120.100.060
M6X30	50	56120.060.030	M8X50	50	56120.080.050			
M6X40	50	56120.060.040	M8X60	50	56120.080.060	M12X30	25	56120.120.030
M6X50	50	56120.060.050				M12X40	25	56120.120.040
			M10X20	25	56120.100.020	M12X50	25	56120.120.050
M8X16	50	56120.080.016	M10X25	25	56120.100.025	M12X60	25	56120.120.060

Șurub cu cap cilindric și locaș hexagonal, metric fin, parțial filetat



DIN	912
ISO	4762
NEN	1241
ASME	B18.3.1M
NF	E25-125
BS	4168-1



Date tehnice

d	b	d _k (max.)	Filet complet L ≤	k (max.)	s
M8	28	13	35	8	6
M10	32	16	40	10	8
M12	36	18	50	12	10
M14	40	21	55	14	12
M16	44	24	60	16	14
M18	48	27	65	18	14

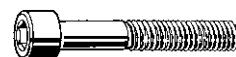
Grupe de articole

Filete	Tip antrenare	Material	Clasă	Cod	Pag.
MF	Locaş hexagonal	Oţel	12.9	07040	2-20
MEF	Locaş hexagonal	Oţel	12.9	07041	2-20

07040	Surub cu cap cilindric si locas hexagonal, metric fin, partial filetat
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D93A

Filete	Filet conic metric fin
Material	Oțel
Clasă	12.9



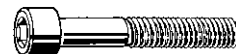
d x P x L	✉		d x P x L	✉		d x P x L	✉	
M8X1,00X16	100	07040.080.016	M10X1,25X60	25	07040.100.060	M12X1,50X100	10	07040.120.100
M8X1,00X20	100	07040.080.020	M10X1,25X70	25	07040.100.070			
M8X1,00X25	100	07040.080.025	M10X1,25X80	25	07040.100.080	M14X1,50X30	10	07040.140.030
M8X1,00X30	100	07040.080.030	M10X1,25X90	25	07040.100.090	M14X1,50X40	10	07040.140.040
M8X1,00X35	100	07040.080.035	M10X1,25X100	25	07040.100.100	M14X1,50X50	10	07040.140.050
M8X1,00X40	100	07040.080.040				M14X1,50X60	50	07040.140.060
M8X1,00X45	50	07040.080.045	M12X1,50X25	50	07040.120.025	M14X1,50X80	10	07040.140.080
M8X1,00X50	50	07040.080.050	M12X1,50X30	50	07040.120.030			
			M12X1,50X35	50	07040.120.035	M16X1,50X40	10	07040.160.040
M10X1,25X20	100	07040.100.020	M12X1,50X40	25	07040.120.040	M16X1,50X50	10	07040.160.050
M10X1,25X25	50	07040.100.025	M12X1,50X45	25	07040.120.045	M16X1,50X55	10	07040.160.055
M10X1,25X30	50	07040.100.030	M12X1,50X50	25	07040.120.050	M16X1,50X60	10	07040.160.060
M10X1,25X35	50	07040.100.035	M12X1,50X55	25	07040.120.055	M16X1,50X70	10	07040.160.070
M10X1,25X40	50	07040.100.040	M12X1,50X60	10	07040.120.060	M16X1,50X80	5	07040.160.080
M10X1,25X45	50	07040.100.045	M12X1,50X70	10	07040.120.070	M16X1,50X90	5	07040.160.090
M10X1,25X50	50	07040.100.050	M12X1,50X80	10	07040.120.080	M16X1,50X100	5	07040.160.100
M10X1,25X55	50	07040.100.055	M12X1,50X90	10	07040.120.090			

- **Atentie:** galvanizarea electrolitică a acestor produse poate cauza fragilizare prin hidrogenare.

07041 Șurub cu cap cilindric și locaș hexagonal, filet metric cu pas extrafin

D93A

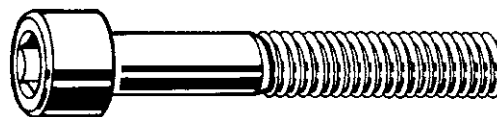
Filete	Filet metric extrafin
Material	Oțel
Clasă	12.9



dxPxL		✉	dxPxL		✉	dxPxL		✉
M10X1,00X30	50	07041.100.030	M10X1,00X100	25	07041.100.100	M12X1,25X60	25	07041.120.060
M10X1,00X35	50	07041.100.035				M12X1,25X70	10	07041.120.070
M10X1,00X40	50	07041.100.040	M12X1,25X25	50	07041.120.025	M12X1,25X80	10	07041.120.080
M10X1,00X45	50	07041.100.045	M12X1,25X30	50	07041.120.030	M12X1,25X100	10	07041.120.100
M10X1,00X50	50	07041.100.050	M12X1,25X40	25	07041.120.040			
M10X1,00X60	25	07041.100.060	M12X1,25X45	25	07041.120.045	M18X1,50X70	5	07041.180.070
M10X1,00X70	25	07041.100.070	M12X1,25X50	25	07041.120.050	M18X1,50X80	5	07041.180.080
M10X1,00X90	25	07041.100.090						

- **Atenție:** galvanizarea electrolitică a acestor produse poate cauza fragilizare prin hidrogenare.

2



- Proprietățile mecanice corespund în mare măsură cu clasa de proprietăți 12.9 conform DIN ISO 898-1. Alte proprietăți conform standard ASTM A574.
- Marcajul pe șuruburi nu este obligatoriu.
- **ATENȚIE:** după cum standardul produsului menționează acesta are o toleranță 3A până la mărimi de 1 inch, zincarea poate provoca probleme de potrivire.

- **Atenție:** galvanizarea electrolitică a acestor produse poate cauza fragilizare prin hidrogenare.

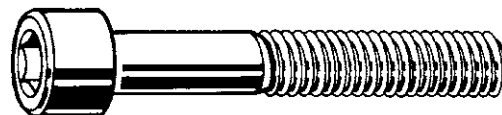
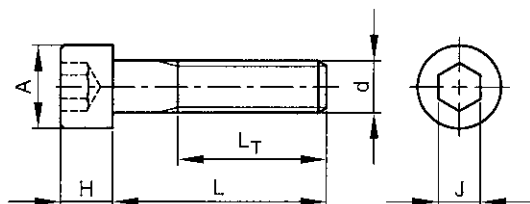
d x L		d x L		d x L	
1/4X1/4	100 51056.063.006	1/4X2. 1/4	100 51056.063.057	3/8X2. 3/4	100 51056.096.069
1/4X3/8	100 51056.063.009	1/4X2. 1/2	100 51056.063.063	3/8X3. 1/2	50 51056.096.088
1/4X1/2	100 51056.063.012			3/8X4. 1/2	50 51056.096.114
1/4X5/8	100 51056.063.015	3/8X5/8	25 51056.096.015		
1/4X7/8	100 51056.063.022	3/8X1 Inch	50 51056.096.025	1/2X3/4	25 51056.127.019
1/4X1 Inch	100 51056.063.025	3/8X1. 1/4	50 51056.096.031	1/2X1 Inch	25 51056.127.025
1/4X1. 1/4	100 51056.063.031	3/8X1. 1/2	50 51056.096.038	1/2X1. 1/4	25 51056.127.031
1/4X1. 1/2	100 51056.063.038	3/8X1. 3/4	50 51056.096.044	1/2X1. 1/2	25 51056.127.038
1/4X1. 3/4	100 51056.063.044	3/8X2 Inch	50 51056.096.050	1/2X1. 3/4	25 51056.127.044
1/4X2 Inch	100 51056.063.050	3/8X2. 1/2	50 51056.096.063	1/2X2 Inch	25 51056.127.050

d x L		d x L	
1/2X3 Inch	25 51056.127.076	1/2X4 Inch	25 51056.127.101

2

Șurub cu cap cilindric și locaș hexagonal, filet american UNC 1936

ASME ≈B18.3 (1936)



Date tehnice

d	A	Filete pe inch	H	J	L _T (min.)
No.1	0.118	64	0.073	1/16	0.62
No.2	0.140	56	0.086	5/64	0.62
No.3	0.161	48	0.099	5/64	0.62
No.4	0.183	40	0.112	3/32	0.75
No.5	0.205	40	0.125	3/32	0.75
No.6	0.226	32	0.138	7/64	0.75
No.8	0.270	32	0.164	9/64	0.88
No.10	0.312	24	0.19	5/32	0.88
1/4	0.375	20	0.25	3/16	1
5/16	0.469	18	0.312	1/4	1.12
3/8	0.562	16	0.375	5/16	1.25
7/16	0.656	14	0.438	3/8	1.38
1/2	0.750	13	0.5	3/8	1.5
9/16	0.844	12	0.562	3/8	1.5
5/8	0.938	11	0.625	1/2	1.75
3/4	1.125	10	0.75	5/8	2
7/8	1.312	9	0.875	3/4	2.25
1 Inch	1.5	8	1	3/4	2.5
1.1/8	1.688	7	1.125	7/8	2.81
1.1/4	1.875	7	1.25	7/8	3.12
1.3/8	2.062	6	1.375	1	3.44
1.1/2	2.25	6	1.5	1	3.75
1.3/4	2.625	5	1.75	1 1/4	4.38
2 Inch	3	4.5	2	1 1/2	5

- Proprietățile mecanice corespund în mare măsură cu clasa de proprietăți 12.9 conform DIN ISO 898-1. Alte proprietăți conform standard ASTM A574.
- Marcajul pe șuruburi nu este obligatoriu.
- ATENȚIE: după cum standardul produsului menționează acesta are o toleranță 3A până la măriri de 1 inch, zincarea poate provoca probleme de potrivire.

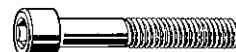
Grupe de articole

Filete	Tip antrenare	Material	Clasă	Tratament al suprafeței	Cod	Pag.
UNC	Locaș hexagonal	Oțel	Grade 8		U07000	2-22
UNC	Locaș hexagonal	Oțel	Grade 8	Zn	U07001	2-25
UNC	Locaș hexagonal	Oțel	12.9	Zn mec.	07260	2-25
UNC	Locaș hexagonal	INOX A2 (AISI304/18-8)	F837B		U51050	2-26
UNC	Locaș hexagonal	INOX A4 (AISI316/18-10)	F837E		U55050	2-27

U07000 Șurub cu cap cilindric și locaș hexagonal, filet american UNC 1936

X05A

Filete Unified National Coarse
Material Oțel
Clasă Grade 8



d x L	✉		d x L	✉		d x L	✉	
NO.1-64X3/16 ft*	100	U07000.007.0018				NO.2-56X1/2 ft*	100	U07000.008.0050
NO.1-64X1/4 ft*	100	U07000.007.0025	NO.2-56X1/8 ft*	100	U07000.008.0012	NO.2-56X5/8 ft*	100	U07000.008.0062
NO.1-64X5/16 ft*	100	U07000.007.0031	NO.2-56X3/16 ft*	100	U07000.008.0018	NO.2-56X3/4*	100	U07000.008.0075
NO.1-64X3/8 ft*	100	U07000.007.0037	NO.2-56X1/4 ft*	100	U07000.008.0025	NO.2-56X7/8*	100	U07000.008.0087
NO.1-64X1/2 ft*	100	U07000.007.0050	NO.2-56X5/16 ft*	100	U07000.008.0031	NO.2-56X1 Inch*	100	U07000.008.0100
NO.1-64X5/8 ft*	100	U07000.007.0062	NO.2-56X3/8 ft*	100	U07000.008.0037			
NO.1-64X3/4*	100	U07000.007.0075	NO.2-56X7/16 ft*	100	U07000.008.0043	NO.3-48X1/8 ft*	100	U07000.009.0120
NO.1-64X1 Inch*	100	U07000.007.0100						

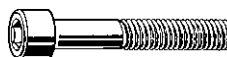
U07000 Șurub cu cap cilindric și locaș hexagonal, filet american UNC 1936							←
d x L	☒		d x L	☒		d x L	☒
NO.3-48X3/16 ft*	100	U07000.009.0018	NO.8-32X3 Inch*	100	U07000.016.0300	3/8-16X7/8 ft*	50
NO.3-48X1/4 ft*	100	U07000.009.0025				3/8-16X1 Inch ft*	50
NO.3-48X5/16 ft*	100	U07000.009.0031	NO.10-24X3/16 ft*	100	U07000.019.0018	3/8-16X1.1/8 ft*	50
NO.3-48X3/8 ft*	100	U07000.009.0037	NO.10-24X1/4 ft*	100	U07000.019.0025	3/8-16X1.1/4 ft*	50
NO.3-48X1/2 ft*	100	U07000.009.0050	NO.10-24X5/16 ft*	100	U07000.019.0031	3/8-16X1.3/8*	50
NO.3-48X5/8 ft*	100	U07000.009.0062	NO.10-24X3/8 ft*	100	U07000.019.0037	3/8-16X1.1/2*	25
NO.3-48X3/4*	100	U07000.009.0075	NO.10-24X7/16 ft*	100	U07000.019.0043	3/8-16X1.3/4*	25
NO.3-48X7/8*	100	U07000.009.0087	NO.10-24X1/2 ft*	100	U07000.019.0050	3/8-16X2 Inch*	25
NO.3-48X1 Inch*	100	U07000.009.0100	NO.10-24X5/8 ft*	100	U07000.019.0062	3/8-16X2.1/4*	25
			NO.10-24X3/4 ft*	100	U07000.019.0075	3/8-16X2.1/2*	25
			NO.10-24X7/8 ft*	100	U07000.019.0087	3/8-16X2.3/4*	25
NO.4-40X1/8 ft*	100	U07000.011.0012	NO.10-24X1 Inch*	100	U07000.019.0100	3/8-16X3 Inch*	10
NO.4-40X3/16 ft*	100	U07000.011.0018	NO.10-24X1.1/8*	100	U07000.019.0112	3/8-16X3.1/4*	10
NO.4-40X1/4 ft*	100	U07000.011.0025	NO.10-24X1.1/4*	100	U07000.019.0125	3/8-16X3.1/2*	10
NO.4-40X5/16 ft*	100	U07000.011.0031	NO.10-24X1.3/8*	100	U07000.019.0137	3/8-16X3.3/4*	10
NO.4-40X3/8 ft*	100	U07000.011.0037	NO.10-24X1.1/2*	100	U07000.019.0150	3/8-16X4 Inch*	10
NO.4-40X7/16 ft*	100	U07000.011.0043	NO.10-24X1.3/4*	100	U07000.019.0175	3/8-16X4.1/4*	10
NO.4-40X5/8 ft*	100	U07000.011.0062	NO.10-24X2 Inch*	100	U07000.019.0200	3/8-16X4.1/2*	10
NO.4-40X3/4 ft*	100	U07000.011.0075	NO.10-24X2.1/4*	100	U07000.019.0225	3/8-16X4.3/4*	10
NO.4-40X7/8*	100	U07000.011.0087	NO.10-24X2.1/2*	100	U07000.019.0250	3/8-16X5 Inch*	10
NO.4-40X1 Inch*	100	U07000.011.0100	NO.10-24X2.3/4*	100	U07000.019.0275	3/8-16X5.1/2*	10
NO.4-40X1.1/8*	100	U07000.011.0112	NO.10-24X3 Inch*	100	U07000.019.0300	3/8-16X6 Inch*	10
NO.4-40X1.1/4*	100	U07000.011.0125	NO.10-24X3.1/4*	100	U07000.019.0325	3/8-16X6.1/2*	5
NO.4-40X1.3/8*	100	U07000.011.0137	NO.10-24X3.1/2*	100	U07000.019.0350	3/8-16X7 Inch*	5
NO.4-40X1.1/2*	100	U07000.011.0150	NO.10-24X3.3/4*	100	U07000.019.0375	3/8-16X7.1/2*	5
NO.4-40X1.3/4*	100	U07000.011.0175	NO.10-24X4 Inch*	100	U07000.019.0400		
NO.4-40X2 Inch*	100	U07000.011.0200					
			1/4-20X5/16 ft*	100	U07000.025.0031	7/16-14X1/2 ft*	25
NO.5-40X1/8 ft*	100	U07000.012.0012	1/4-20X3/8 ft*	100	U07000.025.0037	7/16-14X5/8 ft*	25
NO.5-40X3/16 ft*	100	U07000.012.0018	1/4-20X1/2 ft*	100	U07000.025.0043	7/16-14X3/4 ft*	25
NO.5-40X1/4 ft*	100	U07000.012.0025	1/4-20X7/16 ft*	100	U07000.025.0050	7/16-14X7/8 ft*	25
NO.5-40X5/16 ft*	100	U07000.012.0031	1/4-20X5/8 ft*	100	U07000.025.0062	7/16-14X1 Inch ft*	25
NO.5-40X3/8 ft*	100	U07000.012.0037	1/4-20X3/4 ft*	100	U07000.025.0075	7/16-14X1.1/2*	25
NO.5-40X7/16 ft*	100	U07000.012.0043	1/4-20X7/8 ft*	100	U07000.025.0087	7/16-14X1.1/4 ft*	25
NO.5-40X1/2 ft*	100	U07000.012.0050	1/4-20X1 Inch ft*	100	U07000.025.0100	7/16-14X1.3/4*	10
NO.5-40X5/8 ft*	100	U07000.012.0062	1/4-20X1.1/8*	100	U07000.025.0112	7/16-14X2 Inch*	10
NO.5-40X3/4 ft*	100	U07000.012.0075	1/4-20X1.1/4*	100	U07000.025.0125	7/16-14X2.1/4*	10
NO.5-40X7/8*	100	U07000.012.0087	1/4-20X1.3/8*	100	U07000.025.0137	7/16-14X2.1/2*	10
NO.5-40X1 Inch*	100	U07000.012.0100	1/4-20X1.1/2*	100	U07000.025.0150	7/16-14X2.3/4*	10
NO.5-40X1.1/4*	100	U07000.012.0125	1/4-20X1.3/4*	100	U07000.025.0175	7/16-14X3 Inch*	10
NO.5-40X1.1/2*	100	U07000.012.0150	1/4-20X2 Inch*	50	U07000.025.0200	7/16-14X3.1/4*	5
NO.5-40X2 Inch*	100	U07000.012.0200	1/4-20X2.1/4*	50	U07000.025.0225	7/16-14X3.1/2*	5
			1/4-20X2.1/2*	50	U07000.025.0250	7/16-14X4 Inch*	5
			1/4-20X2.3/4*	50	U07000.025.0275	7/16-14X4.1/2*	5
NO.6-32X3/16 ft*	100	U07000.013.0018	1/4-20X3 Inch*	25	U07000.025.0300	7/16-14X5 Inch*	5
NO.6-32X1/4 ft*	100	U07000.013.0025	1/4-20X3.1/4*	25	U07000.025.0325	7/16-14X5.1/2*	5
NO.6-32X5/16 ft*	100	U07000.013.0031	1/4-20X3.1/2*	25	U07000.025.0350	7/16-14X6 Inch*	5
NO.6-32X3/8 ft*	100	U07000.013.0037	1/4-20X3.3/4*	25	U07000.025.0375		
NO.6-32X7/16 ft*	100	U07000.013.0043	1/4-20X4 Inch*	25	U07000.025.0400	1/2-13X1/2 ft*	10
NO.6-32X1/2 ft*	100	U07000.013.0050	1/4-20X4.1/4*	25	U07000.025.0425	1/2-13X5/8 ft*	10
NO.6-32X5/8 ft*	100	U07000.013.0062	1/4-20X4.1/2*	25	U07000.025.0450	1/2-13X3/4 ft*	10
NO.6-32X3/4 ft*	100	U07000.013.0075	1/4-20X4.3/4*	25	U07000.025.0475	1/2-13X7/8 ft*	10
NO.6-32X7/8*	100	U07000.013.0087	1/4-20X5 Inch*	25	U07000.025.0500	1/2-13X1 Inch ft*	10
NO.6-32X1 Inch*	100	U07000.013.0100				1/2-13X1.1/8 ft*	10
NO.6-32X1.1/8*	100	U07000.013.0112				1/2-13X1.1/4 ft*	10
NO.6-32X1.1/4*	100	U07000.013.0125	5/16-18X3/8 ft*	100	U07000.031.0037	1/2-13X1.3/8 ft*	10
NO.6-32X1.3/8*	100	U07000.013.0137	5/16-18X1/2 ft*	100	U07000.031.0050	1/2-13X1.1/2 ft*	10
NO.6-32X1.1/2*	100	U07000.013.0150	5/16-18X5/8 ft*	100	U07000.031.0062	1/2-13X1.3/4*	10
NO.6-32X1.3/4*	100	U07000.013.0175	5/16-18X3/4 ft*	100	U07000.031.0075	1/2-13X2 Inch*	10
NO.6-32X2 Inch*	100	U07000.013.0200	5/16-18X7/8 ft*	100	U07000.031.0087	1/2-13X2.1/4*	10
NO.6-32X2.1/4*	100	U07000.013.0225	5/16-18X1 Inch ft*	50	U07000.031.0100	1/2-13X2.1/2*	10
NO.6-32X2.1/2*	100	U07000.013.0250	5/16-18X1.1/8 ft*	50	U07000.031.0112	1/2-13X2.3/4*	10
NO.6-32X2.3/4*	100	U07000.013.0275	5/16-18X1.1/4*	50	U07000.031.0125	1/2-13X3 Inch*	5
			5/16-18X1.3/8*	50	U07000.031.0137	1/2-13X3.1/4*	5
			5/16-18X1.1/2*	50	U07000.031.0150	1/2-13X3.1/2*	5
NO.8-32X3/16 ft*	100	U07000.016.0018	5/16-18X1.3/4*	50	U07000.031.0175	1/2-13X3.3/4*	5
NO.8-32X1/4 ft*	100	U07000.016.0025	5/16-18X2 Inch*	50	U07000.031.0200	1/2-13X4 Inch*	5
NO.8-32X5/16 ft*	100	U07000.016.0031	5/16-18X2.1/4*	25	U07000.031.0225	1/2-13X4.1/4*	5
NO.8-32X3/8 ft*	100	U07000.016.0037	5/16-18X2.1/2*	25	U07000.031.0250	1/2-13X4.1/2*	5
NO.8-32X7/16 ft*	100	U07000.016.0043	5/16-18X2.3/4*	25	U07000.031.0275	1/2-13X4.3/4*	5
NO.8-32X1/2 ft*	100	U07000.016.0050	5/16-18X3 Inch*	25	U07000.031.0300	1/2-13X5 Inch*	5
NO.8-32X5/8 ft*	100	U07000.016.0062	5/16-18X3.1/4*	25	U07000.031.0325	1/2-13X5.1/4*	5
NO.8-32X3/4 ft*	100	U07000.016.0075	5/16-18X3.1/2*	25	U07000.031.0350	1/2-13X5.1/2*	5
NO.8-32X7/8 ft*	100	U07000.016.0087	5/16-18X3.3/4*	25	U07000.031.0375	1/2-13X5.3/4*	5
NO.8-32X1 Inch*	100	U07000.016.0100	5/16-18X4 Inch*	10	U07000.031.0400	1/2-13X6 Inch*	5
NO.8-32X1.1/8*	100	U07000.016.0112	5/16-18X4.1/2*	10	U07000.031.0450	1/2-13X6.1/2*	5
NO.8-32X1.1/4*	100	U07000.016.0125	5/16-18X5 Inch*	10	U07000.031.0500	1/2-13X7 Inch*	5
NO.8-32X1.3/8*	100	U07000.016.0137	5/16-18X5.1/2*	10	U07000.031.0550	1/2-13X7.1/2*	5
NO.8-32X1.1/2*	100	U07000.016.0150	5/16-18X6 Inch*	10	U07000.031.0600	1/2-13X8 Inch*	5
NO.8-32X1.3/4*	100	U07000.016.0175				1/2-13X8.1/2*	1
NO.8-32X2 Inch*	100	U07000.016.0200				1/2-13X9 Inch*	1
NO.8-32X2.1/4*	100	U07000.016.0225				1/2-13X9.1/2*	1
NO.8-32X2.1/2*	100	U07000.016.0250					
NO.8-32X2.3/4*	100	U07000.016.0275					
			3/8-16X1/2 ft*	50	U07000.037.0050		
			3/8-16X5/8 ft*	50	U07000.037.0062		
			3/8-16X3/4 ft*	50	U07000.037.0075		

U07000 Șurub cu cap cilindric și locaș hexagonal, filet american UNC 1936


d x L			d x L			d x L		
9/16-12X1 Inch ft*	10	U07000.056.0100	3/4-10X14 Inch*	1	U07000.075.1400	1.1/4-7X2 Inch ft*	1	U07000.125.0200
9/16-12X1.1/4 ft*	10	U07000.056.0125	7/8-9X1.1/4 ft*	5	U07000.087.0125	1.1/4-7X2.1/4 ft*	1	U07000.125.0225
9/16-12X1.1/2 ft*	10	U07000.056.0150	7/8-9X1.1/2 ft*	5	U07000.087.0150	1.1/4-7X2.1/2 ft*	1	U07000.125.0250
9/16-12X1.3/4*	10	U07000.056.0175	7/8-9X1.3/4 ft*	5	U07000.087.0175	1.1/4-7X2.3/4 ft*	1	U07000.125.0275
9/16-12X2 Inch*	5	U07000.056.0200	7/8-9X2 Inch ft*	5	U07000.087.0200	1.1/4-7X3 Inch ft*	1	U07000.125.0300
9/16-12X2.1/4*	5	U07000.056.0225	7/8-9X2.1/4 ft*	5	U07000.087.0225	1.1/4-7X3.1/2*	1	U07000.125.0350
9/16-12X2.1/2*	5	U07000.056.0250	7/8-9X2.1/2*	5	U07000.087.0250	1.1/4-7X3.3/4*	1	U07000.125.0375
9/16-12X2.3/4*	5	U07000.056.0275	7/8-9X2.3/4*	5	U07000.087.0275	1.1/4-7X4 Inch*	1	U07000.125.0400
9/16-12X3 Inch*	5	U07000.056.0300	7/8-9X3 Inch*	5	U07000.087.0300	1.1/4-7X4.1/2*	1	U07000.125.0450
9/16-12X3.1/2*	5	U07000.056.0350	7/8-9X3.1/4*	5	U07000.087.0325	1.1/4-7X5 Inch*	1	U07000.125.0500
9/16-12X4 Inch*	5	U07000.056.0400	7/8-9X3.1/2*	5	U07000.087.0350	1.1/4-7X5.1/2*	1	U07000.125.0550
9/16-12X4.1/2*	5	U07000.056.0450	7/8-9X4 Inch*	5	U07000.087.0400	1.1/4-7X6 Inch*	1	U07000.125.0600
9/16-12X5 Inch*	5	U07000.056.0500	7/8-9X4.1/2*	5	U07000.087.0450	1.1/4-7X6.1/2*	1	U07000.125.0650
9/16-12X5.1/2*	5	U07000.056.0550	7/8-9X4.3/4*	5	U07000.087.0475	1.1/4-7X7 Inch*	1	U07000.125.0700
9/16-12X6 Inch*	5	U07000.056.0600	7/8-9X5 Inch*	5	U07000.087.0500	1.1/4-7X8 Inch*	1	U07000.125.0800
9/16-12X6.1/2*	5	U07000.056.0650	7/8-9X5.1/2*	5	U07000.087.0550	1.1/4-7X9 Inch*	1	U07000.125.0900
9/16-12X7 Inch*	5	U07000.056.0700	7/8-9X6 Inch*	1	U07000.087.0600	1.1/4-7X10 Inch*	1	U07000.125.1000
9/16-12X7.1/2*	5	U07000.056.0750	7/8-9X6.1/2*	1	U07000.087.0650	1.1/4-7X11 Inch*	1	U07000.125.1100
9/16-12X8 Inch*	5	U07000.056.0800	7/8-9X7 Inch*	1	U07000.087.0700	1.1/4-7X12 Inch*	1	U07000.125.1200
5/8-11X5/8 ft*	10	U07000.062.0062	7/8-9X7.1/2*	1	U07000.087.0750	1.1/4-7X13 Inch*	1	U07000.125.1300
5/8-11X3/4 ft*	10	U07000.062.0075	7/8-9X8 Inch*	1	U07000.087.0800	1.1/4-7X14 Inch*	1	U07000.125.1400
5/8-11X7/8 ft*	10	U07000.062.0087	7/8-9X9 Inch*	1	U07000.087.0900	1.1/4-7X15 Inch*	1	U07000.125.1500
5/8-11X1 Inch ft*	10	U07000.062.0100	7/8-9X10 Inch*	1	U07000.087.1000	1.1/4-7X16 Inch*	1	U07000.125.1600
5/8-11X1.1/4 ft*	10	U07000.062.0125	7/8-9X11 Inch*	1	U07000.087.1100	1.1/4-7X18 Inch*	1	U07000.125.1800
5/8-11X1.3/8 ft*	10	U07000.062.0137	7/8-9X12 Inch*	1	U07000.087.1200	1.1/4-7X20 Inch*	1	U07000.125.2000
5/8-11X1.1/2 ft*	10	U07000.062.0150	7/8-9X14 Inch*	1	U07000.087.1400	1.3/8-6X3 Inch ft*	1	U07000.137.0300
5/8-11X1.3/4 ft*	10	U07000.062.0175	7/8-9X16 Inch*	1	U07000.087.1600	1.3/8-6X3.1/2*	1	U07000.137.0350
5/8-11X2 Inch*	5	U07000.062.0200	7/8-9X18 Inch*	1	U07000.087.1800	1.3/8-6X4 Inch*	1	U07000.137.0400
5/8-11X2.1/4*	5	U07000.062.0225	1.8X1.1/2 ft*	5	U07000.100.0150	1.3/8-6X4.1/2*	1	U07000.137.0450
5/8-11X2.1/2*	5	U07000.062.0250	1.8X1.3/4 ft*	5	U07000.100.0175	1.3/8-6X5 Inch*	1	U07000.137.0500
5/8-11X2.3/4*	5	U07000.062.0275	1.8X2 Inch ft*	5	U07000.100.0200	1.3/8-6X5.1/2*	1	U07000.137.0550
5/8-11X3 Inch*	5	U07000.062.0300	1.8X2.1/4 ft*	5	U07000.100.0225	1.3/8-6X6 Inch*	1	U07000.137.0600
5/8-11X3.1/4*	5	U07000.062.0325	1.8X2.1/2 ft*	5	U07000.100.0250	1.3/8-6X7 Inch*	1	U07000.137.0700
5/8-11X3.1/2*	5	U07000.062.0350	1.8X2.3/4*	5	U07000.100.0275	1.3/8-6X8 Inch*	1	U07000.137.0800
5/8-11X3.3/4*	5	U07000.062.0375	1.8X3 Inch*	5	U07000.100.0300	1.3/8-6X10 Inch*	1	U07000.137.1000
5/8-11X4 Inch*	5	U07000.062.0400	1.8X3.1/4*	5	U07000.100.0325	1.3/8-6X11 Inch*	1	U07000.137.1100
5/8-11X4.1/4*	5	U07000.062.0425	1.8X3.1/2*	5	U07000.100.0350	1.3/8-6X12 Inch*	1	U07000.137.1200
5/8-11X4.1/2*	5	U07000.062.0450	1.8X3.3/4*	5	U07000.100.0375	1.3/8-6X14 Inch*	1	U07000.137.1400
5/8-11X5 Inch*	5	U07000.062.0500	1.8X4 Inch*	5	U07000.100.0400	1.3/8-6X16 Inch*	1	U07000.137.1600
5/8-11X5.1/2*	5	U07000.062.0550	1.8X4.1/4*	5	U07000.100.0425	1.3/8-6X18 Inch*	1	U07000.137.1800
5/8-11X6 Inch*	5	U07000.062.0600	1.8X4.1/2*	5	U07000.100.0450	1.3/8-6X20 Inch*	1	U07000.137.2000
5/8-11X6.1/2*	5	U07000.062.0650	1.8X4.3/4*	5	U07000.100.0475	1.1/2-6X2.1/2 ft*	1	U07000.150.0250
5/8-11X7 Inch*	5	U07000.062.0700	1.8X5 Inch*	5	U07000.100.0500	1.1/2-6X2.3/4 ft*	1	U07000.150.0275
5/8-11X7.1/2*	5	U07000.062.0750	1.8X5.1/2*	5	U07000.100.0550	1.1/2-6X3 Inch ft*	1	U07000.150.0300
5/8-11X8 Inch*	5	U07000.062.0800	1.8X6 Inch*	1	U07000.100.0600	1.1/2-6X3.1/2 ft*	1	U07000.150.0350
5/8-11X8.1/2*	1	U07000.062.0850	1.8X6.1/2*	1	U07000.100.0650	1.1/2-6X4 Inch*	1	U07000.150.0400
5/8-11X9 Inch*	1	U07000.062.0900	1.8X7 Inch*	1	U07000.100.0700	1.1/2-6X4.1/2*	1	U07000.150.0450
5/8-11X9.1/2*	1	U07000.062.0950	1.8X7.1/2*	1	U07000.100.0750	1.1/2-6X5 Inch*	1	U07000.150.0500
5/8-11X10 Inch*	1	U07000.062.1000	1.8X8 Inch*	1	U07000.100.0800	1.1/2-6X5.1/2*	1	U07000.150.0550
5/8-11X11 Inch*	1	U07000.062.1100	1.8X8.1/2*	1	U07000.100.0850	1.1/2-6X6 Inch*	1	U07000.150.0600
3/4-10X1 Inch ft*	5	U07000.075.0100	1.8X9 Inch*	1	U07000.100.0900	1.1/2-6X6.1/2*	1	U07000.150.0650
3/4-10X1.1/4 ft*	5	U07000.075.0125	1.8X9.1/2*	1	U07000.100.0950	1.1/2-6X7 Inch*	1	U07000.150.0700
3/4-10X1.1/2 ft*	5	U07000.075.0150	1.8X10 Inch*	1	U07000.100.1000	1.1/2-6X8 Inch*	1	U07000.150.0800
3/4-10X1.3/4 ft*	5	U07000.075.0175	1.8X11 Inch*	1	U07000.100.1100	1.1/2-6X9 Inch*	1	U07000.150.0900
3/4-10X2 Inch ft*	5	U07000.075.0200	1.8X12 Inch*	1	U07000.100.1200	1.1/2-6X10 Inch*	1	U07000.150.1000
3/4-10X2.1/4*	5	U07000.075.0225	1.8X13 Inch*	1	U07000.100.1300	1.1/2-6X11 Inch*	1	U07000.150.1100
3/4-10X2.1/2*	5	U07000.075.0250	1.8X14 Inch*	1	U07000.100.1400	1.1/2-6X12 Inch*	1	U07000.150.1200
3/4-10X2.3/4*	5	U07000.075.0275	1.8X16 Inch*	1	U07000.100.1600	1.1/2-6X13 Inch*	1	U07000.150.1300
3/4-10X3 Inch*	5	U07000.075.0300	1.8X18 Inch*	1	U07000.100.1800	1.1/2-6X14 Inch*	1	U07000.150.1400
3/4-10X3.1/4*	5	U07000.075.0325	1.8X20 Inch*	1	U07000.100.2000	1.1/2-6X15 Inch*	1	U07000.150.1500
3/4-10X3.1/2*	5	U07000.075.0350	1.1/8-7X2 Inch ft*	1	U07000.112.0200	1.1/2-6X16 Inch*	1	U07000.150.1600
3/4-10X3.3/4*	5	U07000.075.0375	1.1/8-7X2.1/2 ft*	1	U07000.112.0250	1.1/2-6X18 Inch*	1	U07000.150.1800
3/4-10X4 Inch*	5	U07000.075.0400	1.1/8-7X3 Inch*	1	U07000.112.0300	1.1/2-6X20 Inch*	1	U07000.150.2000
3/4-10X4.1/4*	5	U07000.075.0425	1.1/8-7X3.1/2*	1	U07000.112.0350	1.3/4-5X3 Inch ft*	1	U07000.175.0300
3/4-10X4.1/2*	5	U07000.075.0450	1.1/8-7X4 Inch*	1	U07000.112.0400	1.3/4-5X3.1/2 ft*	1	U07000.175.0350
3/4-10X4.3/4*	5	U07000.075.0475	1.1/8-7X4.1/2*	1	U07000.112.0450	1.3/4-5X4 Inch ft*	1	U07000.175.0400
3/4-10X5 Inch*	5	U07000.075.0500	1.1/8-7X5 Inch*	1	U07000.112.0500	1.3/4-5X4.1/2*	1	U07000.175.0450
3/4-10X5.1/2*	5	U07000.075.0550	1.1/8-7X5.1/2*	1	U07000.112.0550	1.3/4-5X5 Inch*	1	U07000.175.0500
3/4-10X6 Inch*	5	U07000.075.0600	1.1/8-7X6 Inch*	1	U07000.112.0600	1.3/4-5X5.1/2*	1	U07000.175.0550
3/4-10X6.1/2*	1	U07000.075.0650	1.1/8-7X7 Inch*	1	U07000.112.0700	1.3/4-5X6 Inch*	1	U07000.175.0600
3/4-10X7 Inch*	1	U07000.075.0700	1.1/8-7X8 Inch*	1	U07000.112.0800	1.3/4-5X7 Inch*	1	U07000.175.0700
3/4-10X7.1/2*	1	U07000.075.0750	1.1/8-7X9 Inch*	1	U07000.112.0900	1.3/4-5X8 Inch*	1	U07000.175.0800
3/4-10X8 Inch*	1	U07000.075.0800	1.1/8-7X10 Inch*	1	U07000.112.1000	1.3/4-5X9 Inch*	1	U07000.175.0900
3/4-10X8.1/2*	1	U07000.075.0850	1.1/8-7X11 Inch*	1	U07000.112.1100	1.3/4-5X10 Inch*	1	U07000.175.1000
3/4-10X9 Inch*	1	U07000.075.0900	1.1/8-7X12 Inch*	1	U07000.112.1200	1.3/4-5X12 Inch*	1	U07000.175.1200
3/4-10X9.1/2*	1	U07000.075.0950	1.1/8-7X13 Inch*	1	U07000.112.1300	1.3/4-5X14 Inch*	1	U07000.175.1400
3/4-10X10 Inch*	1	U07000.075.1000	1.1/8-7X14 Inch*	1	U07000.112.1400	1.3/4-5X15 Inch*	1	U07000.175.1500
3/4-10X11 Inch*	1	U07000.075.1100	1.1/8-7X15 Inch*	1	U07000.112.1500	1.3/4-5X16 Inch*	1	U07000.175.1600
3/4-10X12 Inch*	1	U07000.075.1200	1.1/8-7X16 Inch*	1	U07000.112.1600			
3/4-10X13 Inch*	1	U07000.075.1300						

U07000 Șurub cu cap cilindric și locaș hexagonal, filet american UNC 1936										←
d x L		✉	d x L		✉	d x L		✉		
1.3/4-5X18 Inch*	1	U07000.175.1800	2.-4,5X5.1/2*	1	U07000.200.0550	2.-4,5X12 Inch*	1	U07000.200.1200		
1.3/4-5X20 Inch*	1	U07000.175.2000	2.-4,5X6 Inch*	1	U07000.200.0600	2.-4,5X14 Inch*	1	U07000.200.1400		
			2.-4,5X7 Inch*	1	U07000.200.0700	2.-4,5X15 Inch*	1	U07000.200.1500		
2.-4,5X4 Inch ft*	1	U07000.200.0400	2.-4,5X8 Inch*	1	U07000.200.0800	2.-4,5X16 Inch*	1	U07000.200.1600		
2.-4,5X4.1/2 ft*	1	U07000.200.0450	2.-4,5X9 Inch*	1	U07000.200.0900	2.-4,5X18 Inch*	1	U07000.200.1800		
2.-4,5X5 Inch ft*	1	U07000.200.0500	2.-4,5X10 Inch*	1	U07000.200.1000	2.-4,5X20 Inch*	1	U07000.200.2000		

* ft = complet filetate

U07001		Șurub cu cap cilindric și locaș hexagonal, filet american UNC 1936		X05A	
Filete	Unified National Coarse				
Material	Oțel				
Clasă	Grade 8				
Tratament al suprafeței	Zincat				
					

d x L	☒		d x L	☒		d x L	☒	
NO.2-56X1/4 ft*	100	U07001.008.0025	NO.10-24X1.1/4*	100	U07001.019.0125	3/8-16X2.3/4*	25	U07001.037.0275
NO.2-56X3/8 ft*	100	U07001.008.0037	NO.10-24X1.1/2*	100	U07001.019.0150	3/8-16X3 Inch*	10	U07001.037.0300
			NO.10-24X1.3/4*	100	U07001.019.0175	3/8-16X3.1/2*	10	U07001.037.0350
NO.3-48X1/4 ft*	100	U07001.009.0025	NO.10-24X2 Inch*	100	U07001.019.0200	3/8-16X4 Inch*	10	U07001.037.0400
NO.3-48X3/8 ft*	100	U07001.009.0037						
NO.3-48X5/8 ft*	100	U07001.009.0062	1/4-20X3/8 ft*	100	U07001.025.0037	1/2-13X3/4 ft*	10	U07001.050.0075
			1/4-20X1/2 ft*	100	U07001.025.0050	1/2-13X1 Inch ft*	10	U07001.050.0100
NO.4-40X3/16 ft*	100	U07001.011.0018	1/4-20X5/8 ft*	100	U07001.025.0062	1/2-13X1.1/4 ft*	10	U07001.050.0125
NO.4-40X1/4 ft*	100	U07001.011.0025	1/4-20X3/4 ft*	100	U07001.025.0075	1/2-13X1.1/2 ft*	10	U07001.050.0150
NO.4-40X3/8 ft*	100	U07001.011.0037	1/4-20X7/8 ft*	100	U07001.025.0087	1/2-13X1.3/4*	10	U07001.050.0175
NO.4-40X1/2 ft*	100	U07001.011.0050	1/4-20X1 Inch ft*	100	U07001.025.0100	1/2-13X2 Inch*	10	U07001.050.0200
NO.4-40X5/8 ft*	100	U07001.011.0062	1/4-20X1.1/4*	100	U07001.025.0125	1/2-13X2.1/4*	10	U07001.050.0225
NO.4-40X3/4 ft*	100	U07001.011.0075	1/4-20X1.1/2*	100	U07001.025.0150	1/2-13X2.1/2*	10	U07001.050.0250
NO.4-40X1 Inch*	100	U07001.011.0100	1/4-20X1.3/4*	100	U07001.025.0175	1/2-13X2.3/4*	10	U07001.050.0275
			1/4-20X2 Inch*	50	U07001.025.0200	1/2-13X3 Inch*	5	U07001.050.0300
NO.5-40X1/4 ft*	100	U07001.012.0025	1/4-20X2.1/4*	50	U07001.025.0225	1/2-13X3.1/2*	5	U07001.050.0350
NO.5-40X3/8 ft*	100	U07001.012.0037	1/4-20X2.1/2*	50	U07001.025.0250	1/2-13X4 Inch*	5	U07001.050.0400
NO.5-40X1/2 ft*	100	U07001.012.0050	1/4-20X3 Inch*	25	U07001.025.0300			
NO.5-40X5/8 ft*	100	U07001.012.0062						
NO.5-40X3/4 ft*	100	U07001.012.0075	5/16-18X1/2 ft*	100	U07001.031.0050	5/8-11X1.1/4 ft*	10	U07001.062.0125
			5/16-18X5/8 ft*	100	U07001.031.0062	5/8-11X1.1/2 ft*	10	U07001.062.0150
NO.6-32X1/4 ft*	100	U07001.013.0025	5/16-18X3/4 ft*	100	U07001.031.0075	5/8-11X1.3/4 ft*	10	U07001.062.0175
NO.6-32X3/8 ft*	100	U07001.013.0037	5/16-18X7/8 ft*	100	U07001.031.0087	5/8-11X2 Inch*	5	U07001.062.0200
NO.6-32X1/2 ft*	100	U07001.013.0050	5/16-18X1 Inch ft*	50	U07001.031.0100	5/8-11X2.1/4*	5	U07001.062.0225
NO.6-32X5/8 ft*	100	U07001.013.0062	5/16-18X1.1/4*	50	U07001.031.0125	5/8-11X2.1/2*	5	U07001.062.0250
NO.6-32X3/4 ft*	100	U07001.013.0075	5/16-18X1.1/2*	50	U07001.031.0150	5/8-11X2.3/4*	5	U07001.062.0275
NO.6-32X1 Inch*	100	U07001.013.0100	5/16-18X1.3/4*	50	U07001.031.0175	5/8-11X3 Inch*	5	U07001.062.0300
			5/16-18X2 Inch*	50	U07001.031.0200	5/8-11X3.1/2*	5	U07001.062.0350
NO.8-32X1/4 ft*	100	U07001.016.0025	5/16-18X2.1/4*	25	U07001.031.0225	5/8-11X4 Inch*	5	U07001.062.0400
NO.8-32X3/8 ft*	100	U07001.016.0037	5/16-18X2.1/2*	25	U07001.031.0250			
NO.8-32X1/2 ft*	100	U07001.016.0050	5/16-18X3 Inch*	25	U07001.031.0300	3/4-10X1.1/4 ft*	5	U07001.075.0125
NO.8-32X5/8 ft*	100	U07001.016.0062	5/16-18X3.1/2*	25	U07001.031.0350	3/4-10X1.1/2 ft*	5	U07001.075.0150
NO.8-32X3/4 ft*	100	U07001.016.0075	5/16-18X4 Inch*	10	U07001.031.0400	3/4-10X1.3/4 ft*	5	U07001.075.0175
NO.8-32X7/8 ft*	100	U07001.016.0087				3/4-10X2 Inch ft*	5	U07001.075.0200
NO.8-32X1 Inch*	100	U07001.016.0100	3/8-16X1/2 ft*	50	U07001.037.0050	3/4-10X2.1/4*	5	U07001.075.0225
NO.8-32X1.1/4*	100	U07001.016.0125	3/8-16X3/4 ft*	50	U07001.037.0075	3/4-10X2.1/2*	5	U07001.075.0250
NO.8-32X1.1/2*	100	U07001.016.0150	3/8-16X7/8 ft*	50	U07001.037.0087	3/4-10X2.3/4*	5	U07001.075.0275
			3/8-16X1 Inch ft*	50	U07001.037.0100	3/4-10X3 Inch*	5	U07001.075.0300
NO.10-24X3/8 ft*	100	U07001.019.0037	3/8-16X1.1/4 ft*	50	U07001.037.0125	3/4-10X3.1/2*	5	U07001.075.0350
NO.10-24X1/2 ft*	100	U07001.019.0050	3/8-16X1.1/2*	25	U07001.037.0150	3/4-10X4 Inch*	5	U07001.075.0400
NO.10-24X5/8 ft*	100	U07001.019.0062	3/8-16X1.3/4*	25	U07001.037.0175	3/4-10X5 Inch*	5	U07001.075.0500
NO.10-24X3/4 ft*	100	U07001.019.0075	3/8-16X2 Inch*	25	U07001.037.0200	3/4-10X6.1/2*	5	U07001.075.0650
NO.10-24X7/8 ft*	100	U07001.019.0087	3/8-16X2.1/4*	25	U07001.037.0225	3/4-10X7 Inch*	5	U07001.075.0700
NO.10-24X1 Inch*	100	U07001.019.0100				3/4-10X8 Inch*	5	U07001.075.0800

* ft = complet filetate

07260 Șurub cu cap cilindric și locaș hexagonal, filet american UNC 1936		X05A
Filete	Unified National Coarse	
Material	Oțel	
Clasă	12.9	
Tratament al suprafeței	Zincat mecanic	
		

d x L	☒		d x L	☒		d x L	☒	
1/4X3/8 ft	100	07260.063.009	5/16X1 Inch ft	100	07260.079.025	3/8X1.3/4	50	07260.096.044
1/4X5/8 ft	100	07260.063.015	3/8X7/8 ft	100	07260.096.022	1/2X1/2 ft	50	07260.127.012
1/4X1.1/4	100	07260.063.031	3/8X1.1/4 ft	100	07260.096.031	1/2X5/8 ft	50	07260.127.015
			3/8X1.1/2	100	07260.096.038	1/2X3/4 ft	50	07260.127.019

07260 Șurub cu cap cilindric și locaș hexagonal, filet american UNC 1936



d x L	✉	d x L	✉
1/2X1 Inch ft	50	07260.127.025	
1/2X1.1/4 ft	50	07260.127.031	
		5/8X2.1/4	25
		07260.158.057	

• ft = complet filetate

U51050 Șurub cu cap cilindric și locaș hexagonal, filet american UNC 1936

X15A

Filete Unified National Coarse
Material Oțel inoxidabil A2 (AISI 304/18-8)
Clasă F837B



d x L	✉	d x L	✉	d x L	✉
NO.1-64X1/8 ft*	100	U51050.007.0012	NO.6-32X5/16 ft*	100	U51050.013.0031
NO.1-64X3/16 ft*	100	U51050.007.0018	NO.6-32X3/8 ft*	100	U51050.013.0037
NO.1-64X1/4 ft*	100	U51050.007.0025	NO.6-32X7/16 ft*	100	U51050.013.0043
NO.1-64X5/16 ft*	100	U51050.007.0031	NO.6-32X1/2 ft*	100	U51050.013.0050
NO.1-64X3/8 ft*	100	U51050.007.0037	NO.6-32X5/8 ft*	100	U51050.013.0062
NO.1-64X1/2 ft*	100	U51050.007.0050	NO.6-32X3/4 ft*	100	U51050.013.0075
NO.1-64X5/8 ft*	100	U51050.007.0062	NO.6-32X7/8*	100	U51050.013.0087
NO.1-64X3/4*	100	U51050.007.0075	NO.6-32X1 Inch*	100	U51050.013.0100
NO.1-64X1 Inch*	100	U51050.007.0100	NO.6-32X1.1/8*	100	U51050.013.0112
			NO.6-32X1.1/4*	100	U51050.013.0125
			NO.6-32X1.1/2*	100	U51050.013.0150
NO.2-56X1/8 ft*	100	U51050.008.0012	NO.6-32X1.3/4*	100	U51050.013.0175
NO.2-56X3/16 ft*	100	U51050.008.0018	NO.6-32X2 Inch*	100	U51050.013.0200
NO.2-56X1/4 ft*	100	U51050.008.0025	NO.6-32X2.1/4*	100	U51050.013.0225
NO.2-56X5/16 ft*	100	U51050.008.0031	NO.6-32X2.1/2*	100	U51050.013.0250
NO.2-56X3/8 ft*	100	U51050.008.0037			
NO.2-56X7/16 ft*	100	U51050.008.0043	NO.8-32X3/16 ft*	100	U51050.016.0018
NO.2-56X1/2 ft*	100	U51050.008.0050	NO.8-32X1/4 ft*	100	U51050.016.0025
NO.2-56X5/8 ft*	100	U51050.008.0062	NO.8-32X5/16 ft*	100	U51050.016.0031
NO.2-56X3/4*	100	U51050.008.0075	NO.8-32X3/8 ft*	100	U51050.016.0037
NO.2-56X7/8*	100	U51050.008.0087	NO.8-32X7/16 ft*	100	U51050.016.0043
NO.2-56X1 Inch*	100	U51050.008.0100	NO.8-32X1/2 ft*	100	U51050.016.0050
NO.2-56X1.1/4*	100	U51050.008.0125	NO.8-32X5/8 ft*	100	U51050.016.0062
NO.2-56X1.1/2*	100	U51050.008.0150	NO.8-32X3/4 ft*	100	U51050.016.0075
			NO.8-32X7/8 ft*	100	U51050.016.0087
NO.3-48X1/8 ft*	100	U51050.009.0012	NO.8-32X1 Inch*	100	U51050.016.0100
NO.3-48X3/16 ft*	100	U51050.009.0018	NO.8-32X1.1/8*	100	U51050.016.0112
NO.3-48X1/4 ft*	100	U51050.009.0025	NO.8-32X1.1/4*	100	U51050.016.0125
NO.3-48X5/16 ft*	100	U51050.009.0031	NO.8-32X1.3/8*	100	U51050.016.0137
NO.3-48X3/8 ft*	100	U51050.009.0037	NO.8-32X1.1/2*	100	U51050.016.0150
NO.3-48X1/2 ft*	100	U51050.009.0050	NO.8-32X1.3/4*	100	U51050.016.0175
NO.3-48X5/8 ft*	100	U51050.009.0062	NO.8-32X2 Inch*	100	U51050.016.0200
NO.3-48X3/4*	100	U51050.009.0075	NO.8-32X2.1/4*	100	U51050.016.0225
NO.3-48X7/8*	100	U51050.009.0087	NO.8-32X2.1/2*	100	U51050.016.0250
NO.3-48X1 Inch*	100	U51050.009.0100	NO.8-32X2.3/4*	100	U51050.016.0275
			NO.8-32X3 Inch*	100	U51050.016.0300
NO.4-40X1/8 ft*	100	U51050.011.0012			
NO.4-40X3/16 ft*	100	U51050.011.0018	NO.10-24X3/16 ft*	100	U51050.019.0018
NO.4-40X1/4 ft*	100	U51050.011.0025	NO.10-24X1/4 ft*	100	U51050.019.0025
NO.4-40X5/16 ft*	100	U51050.011.0031	NO.10-24X5/16 ft*	100	U51050.019.0031
NO.4-40X3/8 ft*	100	U51050.011.0037	NO.10-24X3/8 ft*	100	U51050.019.0037
NO.4-40X7/16 ft*	100	U51050.011.0043	NO.10-24X7/16 ft*	100	U51050.019.0043
NO.4-40X1/2 ft*	100	U51050.011.0050	NO.10-24X1/2 ft*	100	U51050.019.0050
NO.4-40X5/8 ft*	100	U51050.011.0062	NO.10-24X5/8 ft*	100	U51050.019.0062
NO.4-40X3/4 ft*	100	U51050.011.0075	NO.10-24X3/4 ft*	100	U51050.019.0075
NO.4-40X7/8*	100	U51050.011.0087	NO.10-24X7/8 ft*	100	U51050.019.0087
NO.4-40X1 Inch*	100	U51050.011.0100	NO.10-24X1 Inch*	100	U51050.019.0100
NO.4-40X1.1/8*	100	U51050.011.0112	NO.10-24X1.1/8*	100	U51050.019.0112
NO.4-40X1.1/4*	100	U51050.011.0125	NO.10-24X1.1/4*	100	U51050.019.0125
NO.4-40X1.3/8*	100	U51050.011.0137	NO.10-24X1.3/8*	100	U51050.019.0137
NO.4-40X1.1/2*	100	U51050.011.0150	NO.10-24X1.1/2*	100	U51050.019.0150
NO.4-40X1.3/4*	100	U51050.011.0175	NO.10-24X1.3/4*	100	U51050.019.0175
NO.4-40X2 Inch*	100	U51050.011.0200	NO.10-24X2 Inch*	100	U51050.019.0200
			NO.10-24X2.1/4*	100	U51050.019.0225
NO.5-40X1/8 ft*	100	U51050.012.0012	NO.10-24X2.1/2*	100	U51050.019.0250
NO.5-40X3/16 ft*	100	U51050.012.0018	NO.10-24X2.3/4*	100	U51050.019.0275
NO.5-40X1/4 ft*	100	U51050.012.0025	NO.10-24X3 Inch*	100	U51050.019.0300
NO.5-40X5/16 ft*	100	U51050.012.0031	NO.10-24X3.1/2*	100	U51050.019.0350
NO.5-40X3/8 ft*	100	U51050.012.0037	NO.10-24X4 Inch*	100	U51050.019.0400
NO.5-40X1/2 ft*	100	U51050.012.0050			
NO.5-40X5/8 ft*	100	U51050.012.0062	1/4-20X5/16 ft*	100	U51050.025.0031
NO.5-40X3/4 ft*	100	U51050.012.0075	1/4-20X3/8 ft*	100	U51050.025.0037
NO.5-40X7/8*	100	U51050.012.0087	1/4-20X7/16 ft*	100	U51050.025.0043
NO.5-40X1 Inch*	100	U51050.012.0100	1/4-20X1/2 ft*	100	U51050.025.0050
NO.5-40X1.1/4*	100	U51050.012.0125	1/4-20X5/8 ft*	100	U51050.025.0062
			1/4-20X3/4 ft*	100	U51050.025.0075
NO.6-32X3/16 ft*	100	U51050.013.0018	1/4-20X7/8 ft*	100	U51050.025.0087
NO.6-32X1/4 ft*	100	U51050.013.0025			
			1/4-20X1 Inch ft*	100	U51050.025.0100
			1/4-20X1.1/8*	100	U51050.025.0112
			1/4-20X1.1/4*	100	U51050.025.0125
			1/4-20X1.3/8*	100	U51050.025.0137
			1/4-20X1.1/2*	100	U51050.025.0150
			1/4-20X1.3/4*	100	U51050.025.0175
			1/4-20X2 Inch*	50	U51050.025.0200
			1/4-20X2.1/4*	50	U51050.025.0225
			1/4-20X2.1/2*	50	U51050.025.0250
			1/4-20X2.3/4*	50	U51050.025.0275
			1/4-20X3 Inch*	25	U51050.025.0300
			1/4-20X3.1/4*	25	U51050.025.0325
			1/4-20X3.1/2*	25	U51050.025.0350
			1/4-20X3.3/4*	25	U51050.025.0375
			1/4-20X4 Inch*	25	U51050.025.0400
			1/4-20X4.1/2*	25	U51050.025.0450
			1/4-20X5 Inch*	25	U51050.025.0500
			5/16-18X3/8 ft*	100	U51050.031.0037
			5/16-18X7/16 ft*	100	U51050.031.0043
			5/16-18X1/2 ft*	100	U51050.031.0050
			5/16-18X5/8 ft*	100	U51050.031.0062
			5/16-18X3/4 ft*	100	U51050.031.0075
			5/16-18X7/8 ft*	100	U51050.031.0087
			5/16-18X1 Inch ft*	50	U51050.031.0100
			5/16-18X1.1/8 ft*	50	U51050.031.0112
			5/16-18X1.1/4*	50	U51050.031.0125
			5/16-18X1.1/2*	50	U51050.031.0150
			5/16-18X1.3/4*	50	U51050.031.0175
			5/16-18X2 Inch*	50	U51050.031.0200
			5/16-18X2.1/4*	25	U51050.031.0225
			5/16-18X2.1/2*	25	U51050.031.0250
			5/16-18X2.3/4*	25	U51050.031.0275
			5/16-18X3 Inch*	25	U51050.031.0300
			5/16-18X3.1/4*	25	U51050.031.0325
			5/16-18X3.1/2*	25	U51050.031.0350
			5/16-18X3.3/4*	25	U51050.031.0375
			5/16-18X4 Inch*	10	U51050.031.0400
			5/16-18X4.1/2*	10	U51050.031.0450
			5/16-18X5 Inch*	10	U51050.031.0500
			5/16-18X5.1/2*	10	U51050.031.0550
			5/16-18X6 Inch*	10	U51050.031.0600
			3/8-16X1/2 ft*	50	U51050.037.0050
			3/8-16X5/8 ft*	50	U51050.037.0062
			3/8-16X3/4 ft*	50	U51050.037.0075
			3/8-16X7/8 ft*	50	U51050.037.0087
			3/8-16X1 Inch ft*	50	U51050.037.0100
			3/8-16X1.1/8 ft*	50	U51050.037.0112
			3/8-16X1.1/4 ft*	50	U51050.037.0125
			3/8-16X1.3/8*	50	U51050.037.0137
			3/8-16X1.1/2*	25	U51050.037.0150
			3/8-16X1.3/4*	25	U51050.037.0175
			3/8-16X2 Inch*	25	U51050.037.0200
			3/8-16X2.1/4*	25	U51050.037.0225
			3/8-16X2.1/2*	25	U51050.037.0250
			3/8-16X2.3/4*	25	U51050.037.0275
			3/8-16X3 Inch*	10	U51050.037.0300
			3/8-16X3.1/4*	10	U51050.037.0325
			3/8-16X3.1/2*	10	U51050.037.0350
			3/8-16X3.3/4*	10	U51050.037.0375
			3/8-16X4 Inch*	10	U51050.037.0400
			3/8-16X4.1/2*	10	U51050.037.0450
			3/8-16X5 Inch*	10	U51050.037.0500
			3/8-16X5.1/2*	10	U51050.037.0550
			3/8-16X6 Inch*	10	U51050.037.0600
			3/8-16X6.1/2*	5	U51050.037.0650

U51050 Șurub cu cap cilindric și locaș hexagonal, filet american UNC 1936								←
d x L		✉	d x L		✉	d x L		✉
3/8-16X7 Inch*	5	U51050.037.0700	1/2-13X7.1/2*	5	U51050.050.0750	3/4-10X4 Inch*	5	U51050.075.0400
			1/2-13X8 Inch*	5	U51050.050.0800	3/4-10X4.1/2*	5	U51050.075.0450
7/16-14X3/4 ft*	25	U51050.043.0075				3/4-10X5 Inch*	5	U51050.075.0500
7/16-14X1 Inch ft*	25	U51050.043.0100	9/16-12X1 Inch ft*	10	U51050.056.0100	3/4-10X6 Inch*	5	U51050.075.0600
7/16-14X1.1/4 ft*	25	U51050.043.0125	9/16-12X1.1/2 ft*	10	U51050.056.0150	3/4-10X6.1/2*	5	U51050.075.0650
7/16-14X1.1/2*	25	U51050.043.0150	9/16-12X2.1/2*	5	U51050.056.0250	3/4-10X7 Inch*	5	U51050.075.0700
7/16-14X1.3/4*	10	U51050.043.0175	9/16-12X3 Inch*	5	U51050.056.0300	3/4-10X8 Inch*	5	U51050.075.0800
7/16-14X2 Inch*	10	U51050.043.0200						
7/16-14X2.1/4*	10	U51050.043.0225	5/8-11X1 Inch ft*	10	U51050.062.0100	7/8-9X2 Inch ft*	5	U51050.087.0200
7/16-14X2.1/2*	10	U51050.043.0250	5/8-11X1.1/4 ft*	10	U51050.062.0125	7/8-9X2.1/4 ft*	5	U51050.087.0225
7/16-14X3 Inch*	10	U51050.043.0300	5/8-11X1.1/2 ft*	10	U51050.062.0150	7/8-9X2.1/2*	5	U51050.087.0250
7/16-14X3.1/2*	5	U51050.043.0350	5/8-11X1.3/4 ft*	10	U51050.062.0175	7/8-9X2.3/4*	5	U51050.087.0275
7/16-14X4 Inch*	5	U51050.043.0400	5/8-11X2 Inch*	5	U51050.062.0200	7/8-9X3 Inch*	5	U51050.087.0300
			5/8-11X2.1/4*	5	U51050.062.0225	7/8-9X3.1/2*	5	U51050.087.0350
1/2-13X1/2 ft*	10	U51050.050.0050	5/8-11X2.1/2*	5	U51050.062.0250	7/8-9X4 Inch*	5	U51050.087.0400
1/2-13X5/8 ft*	10	U51050.050.0062	5/8-11X2.3/4*	5	U51050.062.0275	7/8-9X4.1/2*	5	U51050.087.0450
1/2-13X3/4 ft*	10	U51050.050.0075	5/8-11X3 Inch*	5	U51050.062.0300	7/8-9X5 Inch*	5	U51050.087.0500
1/2-13X7/8 ft*	10	U51050.050.0087	5/8-11X3.1/2*	5	U51050.062.0350	7/8-9X6 Inch*	5	U51050.087.0600
1/2-13X1 Inch ft*	10	U51050.050.0100	5/8-11X4 Inch*	5	U51050.062.0400	7/8-9X6.1/2*	5	U51050.087.0650
1/2-13X1.1/4 ft*	10	U51050.050.0125	5/8-11X4.1/2*	5	U51050.062.0450	7/8-9X7 Inch*	5	U51050.087.0700
1/2-13X1.1/2 ft*	10	U51050.050.0150	5/8-11X5 Inch*	5	U51050.062.0500	7/8-9X8 Inch*	1	U51050.087.0800
1/2-13X1.3/4*	10	U51050.050.0175	5/8-11X5.1/2*	5	U51050.062.0550			
1/2-13X2 Inch*	10	U51050.050.0200	5/8-11X6 Inch*	5	U51050.062.0600	1-8X2 Inch ft*	5	U51050.100.0200
1/2-13X2.1/4*	10	U51050.050.0225	5/8-11X7 Inch*	5	U51050.062.0700	1-8X2.1/4 ft*	5	U51050.100.0225
1/2-13X2.1/2*	10	U51050.050.0250	5/8-11X8 Inch*	5	U51050.062.0800	1-8X2.1/2 ft*	5	U51050.100.0250
1/2-13X2.3/4*	10	U51050.050.0275				1-8X2.3/4*	5	U51050.100.0275
1/2-13X3 Inch*	5	U51050.050.0300	3/4-10X1 Inch ft*	5	U51050.075.0100	1-8X3 Inch*	5	U51050.100.0300
1/2-13X3.1/4*	5	U51050.050.0325	3/4-10X1.1/4 ft*	5	U51050.075.0125	1-8X3.1/2*	5	U51050.100.0350
1/2-13X3.1/2*	5	U51050.050.0350	3/4-10X1.1/2 ft*	5	U51050.075.0150	1-8X4 Inch*	5	U51050.100.0400
1/2-13X4 Inch*	5	U51050.050.0400	3/4-10X1.3/4 ft*	5	U51050.075.0175	1-8X4.1/2*	5	U51050.100.0450
1/2-13X4.1/2*	5	U51050.050.0450	3/4-10X2 Inch ft*	5	U51050.075.0200	1-8X5 Inch*	5	U51050.100.0500
1/2-13X5 Inch*	5	U51050.050.0500	3/4-10X2.1/4*	5	U51050.075.0225	1-8X6 Inch*	5	U51050.100.0600
1/2-13X5.1/2*	5	U51050.050.0550	3/4-10X2.1/2*	5	U51050.075.0250	1-8X6.1/2*	1	U51050.100.0650
1/2-13X6 Inch*	5	U51050.050.0600	3/4-10X2.3/4*	5	U51050.075.0275	1-8X7 Inch*	1	U51050.100.0700
1/2-13X6.1/2*	5	U51050.050.0650	3/4-10X3 Inch*	5	U51050.075.0300	1-8X8 Inch*	1	U51050.100.0800
1/2-13X7 Inch*	5	U51050.050.0700	3/4-10X3.1/2*	5	U51050.075.0350			

* ft = complet filetate

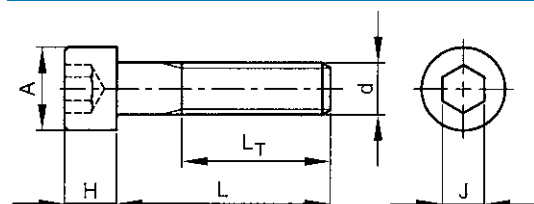
U55050		Șurub cu cap cilindric și locaș hexagonal, filet american UNC 1936		X15A
Filete	Unified National Coarse			
Material	Oțel inoxidabil A4 (AISI 316/18-10)			
Clasă	F837E			
				

d x L	✉		d x L	✉		d x L	✉	
NO.2-56X1/4 ft*	100	U55050.008.0025	NO.8-32X1/2 ft*	100	U55050.016.0050	5/16-18X1/2 ft*	100	U55050.031.0050
NO.2-56X3/8 ft*	100	U55050.008.0037	NO.8-32X5/8 ft*	100	U55050.016.0062	5/16-18X5/8 ft*	100	U55050.031.0062
			NO.8-32X3/4 ft*	100	U55050.016.0075	5/16-18X3/4 ft*	100	U55050.031.0075
NO.3-48X1/4 ft*	100	U55050.009.0025	NO.8-32X7/8 ft*	100	U55050.016.0087	5/16-18X7/8 ft*	100	U55050.031.0087
NO.3-48X5/8 ft*	100	U55050.009.0062	NO.8-32X1 Inch*	100	U55050.016.0100	5/16-18X1 Inch ft*	50	U55050.031.0100
			NO.8-32X1.1/4*	100	U55050.016.0125	5/16-18X1.1/4*	50	U55050.031.0125
NO.4-40X3/16 ft*	100	U55050.011.0018	NO.8-32X1.1/2*	100	U55050.016.0150	5/16-18X1.1/2*	50	U55050.031.0150
NO.4-40X1/4 ft*	100	U55050.011.0025				5/16-18X1.3/4*	50	U55050.031.0175
NO.4-40X5/16 ft*	100	U55050.011.0031	NO.10-24X3/8 ft*	100	U55050.019.0037	5/16-18X2 Inch*	50	U55050.031.0200
NO.4-40X3/8 ft*	100	U55050.011.0037	NO.10-24X1/2 ft*	100	U55050.019.0050	5/16-18X2.1/4*	25	U55050.031.0225
NO.4-40X1/2 ft*	100	U55050.011.0050	NO.10-24X5/8 ft*	100	U55050.019.0062	5/16-18X2.1/2*	25	U55050.031.0250
NO.4-40X5/8 ft*	100	U55050.011.0062	NO.10-24X3/4 ft*	100	U55050.019.0075	5/16-18X3 Inch*	25	U55050.031.0300
NO.4-40X3/4 ft*	100	U55050.011.0075	NO.10-24X7/8 ft*	100	U55050.019.0087	5/16-18X3.1/2*	25	U55050.031.0350
NO.4-40X1 Inch*	100	U55050.011.0100	NO.10-24X1 Inch*	100	U55050.019.0100	5/16-18X4 Inch*	10	U55050.031.0400
			NO.10-24X1.1/4*	100	U55050.019.0125			
NO.5-40X1/4 ft*	100	U55050.012.0025	NO.10-24X1.1/2*	100	U55050.019.0150	3/8-16X1/2 ft*	50	U55050.037.0050
NO.5-40X3/8 ft*	100	U55050.012.0037	NO.10-24X1.3/4*	100	U55050.019.0175	3/8-16X5/8 ft*	50	U55050.037.0062
NO.5-40X1/2 ft*	100	U55050.012.0050	NO.10-24X2 Inch*	100	U55050.019.0200	3/8-16X3/4 ft*	50	U55050.037.0075
NO.5-40X5/8 ft*	100	U55050.012.0062				3/8-16X1 Inch ft*	50	U55050.037.0100
NO.5-40X3/4 ft*	100	U55050.012.0075	1/4-20X3/8 ft*	100	U55050.025.0037	3/8-16X1.1/4 ft*	50	U55050.037.0125
			1/4-20X1/2 ft*	100	U55050.025.0050	3/8-16X1.1/2*	25	U55050.037.0150
NO.6-32X1/4 ft*	100	U55050.013.0025	1/4-20X5/8 ft*	100	U55050.025.0062	3/8-16X1.3/4*	25	U55050.037.0175
NO.6-32X5/16 ft*	100	U55050.013.0031	1/4-20X3/4 ft*	100	U55050.025.0075	3/8-16X2 Inch*	25	U55050.037.0200
NO.6-32X3/8 ft*	100	U55050.013.0037	1/4-20X7/8 ft*	100	U55050.025.0087	3/8-16X2.1/2*	25	U55050.037.0250
NO.6-32X1/2 ft*	100	U55050.013.0050	1/4-20X1 Inch ft*	100	U55050.025.0100	3/8-16X3 Inch*	10	U55050.037.0300
NO.6-32X5/8 ft*	100	U55050.013.0062	1/4-20X1.1/4*	100	U55050.025.0125			
NO.6-32X3/4 ft*	100	U55050.013.0075	1/4-20X1.1/2*	100	U55050.025.0150	7/16-14X1.1/2*	25	U55050.043.0150
NO.6-32X1 Inch*	100	U55050.013.0100	1/4-20X1.3/4*	100	U55050.025.0175	7/16-14X2 Inch*	10	U55050.043.0200
NO.6-32X1.1/4*	100	U55050.013.0125	1/4-20X2 Inch*	50	U55050.025.0200			
NO.6-32X1.1/2*	100	U55050.013.0150	1/4-20X2.1/4*	50	U55050.025.0225	1/2-13X3/4 ft*	10	U55050.050.0075
			1/4-20X2.1/2*	50	U55050.025.0250	1/2-13X1 Inch ft*	10	U55050.050.0100
NO.8-32X1/4 ft*	100	U55050.016.0025	1/4-20X3 Inch*	25	U55050.025.0300	1/2-13X1.1/4 ft*	10	U55050.050.0125
NO.8-32X3/8 ft*	100	U55050.016.0037				1/2-13X1.1/2 ft*	10	U55050.050.0150

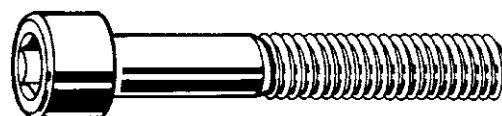
U55050 Șurub cu cap cilindric și locaș hexagonal, filet american UNC 1936

d x L	✉		d x L	✉		d x L	✉	
1/2-13X1.3/4*	10	U55050.050.0175	5/8-11X1.1/4 ft*	10	U55050.062.0125			
1/2-13X2 Inch*	10	U55050.050.0200	5/8-11X1.1/2 ft*	10	U55050.062.0150	3/4-10X1.1/4 ft*	5	U55050.075.0125
1/2-13X2.1/4*	10	U55050.050.0225	5/8-11X1.3/4 ft*	10	U55050.062.0175	3/4-10X1.1/2 ft*	5	U55050.075.0150
1/2-13X2.1/2*	10	U55050.050.0250	5/8-11X2 Inch*	5	U55050.062.0200	3/4-10X1.3/4 ft*	5	U55050.075.0175
1/2-13X3 Inch*	5	U55050.050.0300	5/8-11X2.1/4*	5	U55050.062.0225	3/4-10X2 Inch ft*	5	U55050.075.0200
1/2-13X3.1/2*	5	U55050.050.0350	5/8-11X2.1/2*	5	U55050.062.0250	3/4-10X2.1/2*	5	U55050.075.0250
1/2-13X4 Inch*	5	U55050.050.0400	5/8-11X3 Inch*	5	U55050.062.0300	3/4-10X3 Inch*	5	U55050.075.0300
			5/8-11X3.1/2*	5	U55050.062.0350	3/4-10X4 Inch*	5	U55050.075.0400
5/8-11X1 Inch ft*	10	U55050.062.0100	5/8-11X4 Inch*	5	U55050.062.0400			

* ft = complet filetate

Șurub cu cap cilindric și locaș hexagonal, filet american UNF 1936


ASME ≈B18.3 (1936)


Date tehnice

d	A	Filete pe inch	H	J	L _T (min.)
No.0	0.096	80	0.06	0.05	0.5
No.1	0.118	72	0.073	1/16	0.62
No.2	0.140	64	0.086	5/64	0.62
No.3	0.161	56	0.099	5/64	0.62
No.4	0.183	48	0.112	3/32	0.75
No.5	0.205	44	0.125	3/32	0.75
No.6	0.026	40	0.138	7/64	0.75
No.8	0.270	36	0.164	9/64	0.88
No.10	0.312	32	0.19	5/32	0.88
1/4	0.375	28	0.25	3/16	1
5/16	0.469	24	0.312	1/4	1.12
3/8	0.562	24	0.375	5/16	1.25
7/16	0.656	20	0.438	3/8	1.38
1/2	0.750	20	0.5	3/8	1.5
9/16	0.844	18	0.562	3/8	1.5
5/8	0.938	18	0.625	1/2	1.75
3/4	1.125	16	0.75	5/8	2
7/8	1.312	14	0.875	3/4	2.25
1.1/8	1.688	12	1.125	7/8	2.81
1.1/4	1.875	12	1.25	7/8	3.12
1.3/8	2.062	12	1.375	1	3.44
1.1/2	2.25	12	1.5	1	3.75

- Proprietățile mecanice corespund cu clasa de proprietăți 12.9 conform cu DIN ISO 898-1. Alte proprietăți corespund cu standardul ASTM A574. Marcajul acestor șuruburi nu este obligatoriu.
- ATENȚIE: toleranța filetului conform standardului este 3A pentru mărimi de filet până la 1 inch, zincarea poate provoca probleme de potrivire.

Grupe de articole

Filete	Tip antrenare	Material	Clasă	Tratament al suprafeței	Cod	Pag.
UNF	Locaș hexagonal	Oțel	Grade 8		U07040	2-28
UNF	Locaș hexagonal	Oțel	12.9	Zn mec.	07250	2-30
UNF	Locaș hexagonal	INOX A2 (AISI304/18-8)	F837B		U51041	2-30
UNF	Locaș hexagonal	INOX A4 (AISI316/18-10)	F837E		U55041	2-31

U07040 Șurub cu cap cilindric și locaș hexagonal, filet american UNF 1936

X05A

Filete Unified National Fine
Material Oțel
Clasă Grade 8



d x L			✉	d x L			✉	d x L			✉
NO.0-80X1/16 ft*	100	U07040.006.0006		NO.0-80X1/4 ft*	100	U07040.006.0025		NO.0-80X1/2 ft*	100	U07040.006.0050	
NO.0-80X1/8 ft*	100	U07040.006.0012		NO.0-80X5/16 ft*	100	U07040.006.0031		NO.0-80X5/8*	100	U07040.006.0062	
NO.0-80X3/16 ft*	100	U07040.006.0018		NO.0-80X3/8 ft*	100	U07040.006.0037		NO.0-80X3/4*	100	U07040.006.0075	

U07040 Șurub cu cap cilindric și locaș hexagonal, filet american UNF 1936							
d x L	☒		d x L	☒		d x L	☒
NO.0-80X1 Inch*	100	U07040.006.0100	NO.10-32X1.1/2*	100	U07040.019.0150	7/16-20X3/4 ft*	25
NO.1-72X1/8 ft*	100	U07040.007.0012	NO.10-32X1.3/4*	100	U07040.019.0175	7/16-20X7/8 ft*	25
NO.1-72X3/16 ft*	100	U07040.007.0018	NO.10-32X2 Inch*	100	U07040.019.0200	7/16-20X1 Inch ft*	25
NO.1-72X1/4 ft*	100	U07040.007.0025	NO.10-32X2.1/4*	100	U07040.019.0225	7/16-20X1.1/4 ft*	25
NO.1-72X3/8 ft*	100	U07040.007.0037	NO.10-32X2.1/2*	100	U07040.019.0250	7/16-20X1.1/2*	25
NO.1-72X1/2 ft*	100	U07040.007.0050	NO.10-32X2.3/4*	100	U07040.019.0275	7/16-20X1.3/4*	10
NO.1-72X5/8 ft*	100	U07040.007.0062	NO.10-32X3 Inch*	100	U07040.019.0300	7/16-20X2 Inch*	10
NO.1-72X3/4*	100	U07040.007.0075	NO.10-32X3.1/4*	100	U07040.019.0325	7/16-20X2.1/4*	10
NO.1-72X1 Inch*	100	U07040.007.0100	NO.10-32X3.1/2*	100	U07040.019.0350	7/16-20X2.1/2*	10
			NO.10-32X4 Inch*	100	U07040.019.0400	7/16-20X3 Inch*	10
						7/16-20X3.1/2*	5
NO.2-64X1/8 ft*	100	U07040.008.0012	1/4-28X3/8 ft*	100	U07040.025.0037	7/16-20X4 Inch*	5
NO.2-64X3/16 ft*	100	U07040.008.0018	1/4-28X7/16 ft*	100	U07040.025.0043	7/16-20X5 Inch*	5
NO.2-64X1/4 ft*	100	U07040.008.0025	1/4-28X1/2 ft*	100	U07040.025.0050	7/16-20X6 Inch*	5
NO.2-64X3/8 ft*	100	U07040.008.0037	1/4-28X5/8 ft*	100	U07040.025.0062		
NO.2-64X1/2 ft*	100	U07040.008.0050	1/4-28X3/4 ft*	100	U07040.025.0075	1/2-20X1/2 ft*	10
NO.2-64X5/8 ft*	100	U07040.008.0062	1/4-28X7/8 ft*	100	U07040.025.0087	1/2-20X5/8 ft*	10
NO.2-64X3/4*	100	U07040.008.0075	1/4-28X1 Inch ft*	100	U07040.025.0100	1/2-20X3/4 ft*	10
NO.2-64X1 Inch*	100	U07040.008.0100	1/4-28X1.1/8*	100	U07040.025.0112	1/2-20X7/8 ft*	10
			1/4-28X1.1/4*	100	U07040.025.0125	1/2-20X1 Inch ft*	10
NO.3-56X1/8 ft*	100	U07040.009.0012	1/4-28X1.3/8*	100	U07040.025.0137	1/2-20X1.1/8 ft*	10
NO.3-56X3/16 ft*	100	U07040.009.0018	1/4-28X1.1/2*	100	U07040.025.0150	1/2-20X1.1/4 ft*	10
NO.3-56X1/4 ft*	100	U07040.009.0025	1/4-28X1.3/4*	100	U07040.025.0175	1/2-20X1.3/8 ft*	10
NO.3-56X5/16 ft*	100	U07040.009.0031	1/4-28X2 Inch*	50	U07040.025.0200	1/2-20X1.1/2 ft*	10
NO.3-56X3/8 ft*	100	U07040.009.0037	1/4-28X2.1/4*	50	U07040.025.0225	1/2-20X1.3/4*	10
NO.3-56X1/2 ft*	100	U07040.009.0050	1/4-28X2.1/2*	50	U07040.025.0250	1/2-20X2 Inch*	10
NO.3-56X5/8 ft*	100	U07040.009.0062	1/4-28X2.3/4*	50	U07040.025.0275	1/2-20X2.1/4*	10
NO.3-56X3/4*	100	U07040.009.0075	1/4-28X3 Inch*	25	U07040.025.0300	1/2-20X2.1/2*	10
NO.3-56X1 Inch*	100	U07040.009.0100	1/4-28X3.1/4*	25	U07040.025.0325	1/2-20X2.3/4*	10
			1/4-28X3.1/2*	25	U07040.025.0350	1/2-20X3 Inch*	5
NO.4-48X1/8 ft*	100	U07040.011.0012	1/4-28X4 Inch*	25	U07040.025.0400	1/2-20X3.1/4*	5
NO.4-48X3/16 ft*	100	U07040.011.0018	1/4-28X4.1/2*	25	U07040.025.0450	1/2-20X3.1/2*	5
NO.4-48X1/4 ft*	100	U07040.011.0025	1/4-28X5 Inch*	25	U07040.025.0500	1/2-20X3.3/4*	5
NO.4-48X5/16 ft*	100	U07040.011.0031				1/2-20X4 Inch*	5
NO.4-48X3/8 ft*	100	U07040.011.0037	5/16-24X3/8 ft*	100	U07040.031.0037	1/2-20X4.1/2*	5
NO.4-48X7/16 ft*	100	U07040.011.0043	5/16-24X1/2 ft*	100	U07040.031.0050	1/2-20X5 Inch*	5
NO.4-48X1/2 ft*	100	U07040.011.0050	5/16-24X5/8 ft*	100	U07040.031.0062	1/2-20X5.1/2*	5
NO.4-48X5/8 ft*	100	U07040.011.0062	5/16-24X3/4 ft*	100	U07040.031.0075	1/2-20X6 Inch*	5
NO.4-48X3/4 ft*	100	U07040.011.0075	5/16-24X7/8 ft*	100	U07040.031.0087	1/2-20X7 Inch*	5
NO.4-48X7/8*	100	U07040.011.0087	5/16-24X1 Inch ft*	50	U07040.031.0100	1/2-20X8 Inch*	5
NO.4-48X1 Inch*	100	U07040.011.0100	5/16-24X1.1/4*	50	U07040.031.0125		
			5/16-24X1.1/2*	50	U07040.031.0150	9/16-18X1 Inch ft*	10
NO.5-44X1/4 ft*	100	U07040.012.0025	5/16-24X1.3/4*	50	U07040.031.0175	9/16-18X1.1/4 ft*	10
NO.5-44X3/8 ft*	100	U07040.012.0037	5/16-24X2 Inch*	50	U07040.031.0200	9/16-18X1.1/2 ft*	10
NO.5-44X1/2 ft*	100	U07040.012.0050	5/16-24X2.1/4*	25	U07040.031.0225	9/16-18X1.3/4*	10
NO.5-44X5/8 ft*	100	U07040.012.0062	5/16-24X2.1/2*	25	U07040.031.0250	9/16-18X2 Inch*	5
NO.5-44X3/4 ft*	100	U07040.012.0075	5/16-24X2.3/4*	25	U07040.031.0275	9/16-18X2.1/4*	5
			5/16-24X3 Inch*	25	U07040.031.0300	9/16-18X2.1/2*	5
NO.6-40X3/16 ft*	100	U07040.013.0018	5/16-24X3.1/4*	25	U07040.031.0325	9/16-18X3 Inch*	5
NO.6-40X1/4 ft*	100	U07040.013.0025	5/16-24X3.1/2*	25	U07040.031.0350	9/16-18X4 Inch*	5
NO.6-40X5/16 ft*	100	U07040.013.0031	5/16-24X4 Inch*	10	U07040.031.0400	9/16-18X4.1/2*	5
NO.6-40X3/8 ft*	100	U07040.013.0037	5/16-24X4.1/2*	10	U07040.031.0450	9/16-18X5 Inch*	5
NO.6-40X7/16 ft*	100	U07040.013.0043	5/16-24X5 Inch*	10	U07040.031.0500	9/16-18X5.1/2*	5
NO.6-40X1/2 ft*	100	U07040.013.0050	5/16-24X5.1/2*	10	U07040.031.0550	9/16-18X6 Inch*	5
NO.6-40X5/8 ft*	100	U07040.013.0062	5/16-24X6 Inch*	10	U07040.031.0600		
NO.6-40X3/4 ft*	100	U07040.013.0075				5/8-18X1 Inch ft*	10
NO.6-40X7/8*	100	U07040.013.0087	3/8-24X1/2 ft*	50	U07040.037.0050	5/8-18X1.1/4 ft*	10
NO.6-40X1 Inch*	100	U07040.013.0100	3/8-24X5/8 ft*	50	U07040.037.0062	5/8-18X1.1/2 ft*	10
			3/8-24X3/4 ft*	50	U07040.037.0075	5/8-18X1.3/4 ft*	10
NO.8-36X1/4 ft*	100	U07040.016.0025	3/8-24X7/8 ft*	50	U07040.037.0087	5/8-18X2 Inch*	5
NO.8-36X3/8 ft*	100	U07040.016.0037	3/8-24X1 Inch ft*	50	U07040.037.0100	5/8-18X2.1/4*	5
NO.8-36X1/2 ft*	100	U07040.016.0050	3/8-24X1.1/8 ft*	50	U07040.037.0112	5/8-18X2.1/2*	5
NO.8-36X5/8 ft*	100	U07040.016.0062	3/8-24X1.1/4 ft*	50	U07040.037.0125	5/8-18X2.3/4*	5
NO.8-36X3/4 ft*	100	U07040.016.0075	3/8-24X1.3/8*	50	U07040.037.0137	5/8-18X3 Inch*	5
NO.8-36X7/8 ft*	100	U07040.016.0087	3/8-24X1.1/2*	25	U07040.037.0150	5/8-18X3.1/4*	5
NO.8-36X1 Inch*	100	U07040.016.0100	3/8-24X1.3/4*	25	U07040.037.0175	5/8-18X3.1/2*	5
NO.8-36X1.1/4*	100	U07040.016.0125	3/8-24X2 Inch*	25	U07040.037.0200	5/8-18X4 Inch*	5
NO.8-36X1.1/2*	100	U07040.016.0150	3/8-24X2.1/4*	25	U07040.037.0225	5/8-18X4.1/2*	5
			3/8-24X2.1/2*	25	U07040.037.0250	5/8-18X5 Inch*	5
NO.10-32X3/16 ft*	100	U07040.019.0018	3/8-24X2.3/4*	25	U07040.037.0275	5/8-18X5.1/2*	5
NO.10-32X1/4 ft*	100	U07040.019.0025	3/8-24X3 Inch*	10	U07040.037.0300	5/8-18X6 Inch*	5
NO.10-32X5/16 ft*	100	U07040.019.0031	3/8-24X3.1/4*	10	U07040.037.0325	5/8-18X6.1/2*	5
NO.10-32X3/8 ft*	100	U07040.019.0037	3/8-24X3.1/2*	10	U07040.037.0350	5/8-18X7 Inch*	5
NO.10-32X7/16 ft*	100	U07040.019.0043	3/8-24X3.3/4*	10	U07040.037.0375	5/8-18X8 Inch*	5
NO.10-32X1/2 ft*	100	U07040.019.0050	3/8-24X4 Inch*	10	U07040.037.0400		
NO.10-32X5/8 ft*	100	U07040.019.0062	3/8-24X4.1/2*	10	U07040.037.0450	3/4-16X1.1/4 ft*	5
NO.10-32X3/4 ft*	100	U07040.019.0075	3/8-24X5 Inch*	10	U07040.037.0500	3/4-16X1.1/2 ft*	5
NO.10-32X7/8 ft*	100	U07040.019.0087	3/8-24X5.1/2*	10	U07040.037.0550	3/4-16X1.3/4 ft*	5
NO.10-32X1 Inch*	100	U07040.019.0100	3/8-24X6 Inch*	10	U07040.037.0600	3/4-16X2 Inch ft*	5
NO.10-32X1.1/8*	100	U07040.019.0112				3/4-16X2.1/4*	5
NO.10-32X1.1/4*	100	U07040.019.0125	7/16-20X1/2 ft*	25	U07040.043.0050	3/4-16X2.1/2*	5
NO.10-32X1.3/8*	100	U07040.019.0137	7/16-20X5/8 ft*	25	U07040.043.0062	3/4-16X2.3/4*	5

U07040 Șurub cu cap cilindric și locaș hexagonal, filet american UNF 1936


d x L	✉		d x L	✉		d x L	✉	
3/4-16X3 Inch*	5	U07040.075.0300	1.-14X2.1/2*	5	U07040.101.0250	1.1/4-12X8 Inch*	1	U07040.125.0800
3/4-16X3.1/4*	5	U07040.075.0325	1.-14X3 Inch*	5	U07040.101.0300	1.1/4-12X9 Inch*	1	U07040.125.0900
3/4-16X3.1/2*	5	U07040.075.0350	1.-14X3.1/2*	5	U07040.101.0350	1.1/4-12X10 Inch*	1	U07040.125.1000
3/4-16X4 Inch*	5	U07040.075.0400	1.-14X4 Inch*	5	U07040.101.0400	1.1/4-12X12 Inch*	1	U07040.125.1200
3/4-16X4.1/2*	5	U07040.075.0450	1.-14X4.1/2*	5	U07040.101.0450			
3/4-16X5 Inch*	5	U07040.075.0500	1.-14X5 Inch*	5	U07040.101.0500	1.3/8-12X3 Inch ft*	1	U07040.137.0300
3/4-16X5.1/2*	5	U07040.075.0550	1.-14X6 Inch*	1	U07040.101.0600	1.3/8-12X3.1/2*	1	U07040.137.0350
3/4-16X6 Inch*	5	U07040.075.0600	1.-14X7 Inch*	1	U07040.101.0700	1.3/8-12X4 Inch*	1	U07040.137.0400
3/4-16X6.1/2*	1	U07040.075.0650				1.3/8-12X4.1/2*	1	U07040.137.0450
3/4-16X7 Inch*	1	U07040.075.0700	1.1/8-12X3 Inch*	1	U07040.112.0300	1.3/8-12X5 Inch*	1	U07040.137.0500
3/4-16X8 Inch*	1	U07040.075.0800	1.1/8-12X3.1/2*	1	U07040.112.0350	1.3/8-12X5.1/2*	1	U07040.137.0550
			1.1/8-12X4 Inch*	1	U07040.112.0400	1.3/8-12X6 Inch*	1	U07040.137.0600
7/8-14X2 Inch ft*	5	U07040.087.0200	1.1/8-12X4.1/2*	1	U07040.112.0450	1.3/8-12X7 Inch*	1	U07040.137.0700
7/8-14X2.1/4 ft*	5	U07040.087.0225	1.1/8-12X5 Inch*	1	U07040.112.0500	1.3/8-12X8 Inch*	1	U07040.137.0800
7/8-14X2.1/2*	5	U07040.087.0250	1.1/8-12X6 Inch*	1	U07040.112.0600	1.3/8-12X10 Inch*	1	U07040.137.1000
7/8-14X2.3/4*	5	U07040.087.0275	1.1/8-12X7 Inch*	1	U07040.112.0700			
7/8-14X3 Inch*	5	U07040.087.0300	1.1/8-12X8 Inch*	1	U07040.112.0800	1.1/2-12X3 Inch ft*	1	U07040.150.0300
7/8-14X3.1/4*	5	U07040.087.0325				1.1/2-12X3.1/2 ft*	1	U07040.150.0350
7/8-14X3.1/2*	5	U07040.087.0350	1.1/4-12X2 Inch ft*	1	U07040.125.0200	1.1/2-12X4 Inch*	1	U07040.150.0400
7/8-14X4 Inch*	5	U07040.087.0400	1.1/4-12X2.1/2 ft*	1	U07040.125.0250	1.1/2-12X4.1/2*	1	U07040.150.0450
7/8-14X4.1/2*	5	U07040.087.0450	1.1/4-12X3 Inch ft*	1	U07040.125.0300	1.1/2-12X5 Inch*	1	U07040.150.0500
7/8-14X5 Inch*	5	U07040.087.0500	1.1/4-12X3.1/2*	1	U07040.125.0350	1.1/2-12X5.1/2*	1	U07040.150.0550
7/8-14X6 Inch*	1	U07040.087.0600	1.1/4-12X4 Inch*	1	U07040.125.0400	1.1/2-12X6 Inch*	1	U07040.150.0600
7/8-14X7 Inch*	1	U07040.087.0700	1.1/4-12X4.1/2*	1	U07040.125.0450	1.1/2-12X7 Inch*	1	U07040.150.0700
7/8-14X8 Inch*	1	U07040.087.0800	1.1/4-12X5 Inch*	1	U07040.125.0500	1.1/2-12X8 Inch*	1	U07040.150.0800
			1.1/4-12X5.1/2*	1	U07040.125.0550	1.1/2-12X10 Inch*	1	U07040.150.1000
1.-14X2 Inch*	5	U07040.101.0200	1.1/4-12X6 Inch*	1	U07040.125.0600	1.1/2-12X12 Inch*	1	U07040.150.1200
1.-14X2.1/4*	5	U07040.101.0225	1.1/4-12X7 Inch*	1	U07040.125.0700			

* ft = complet filetat

07250 Șurub cu cap cilindric și locaș hexagonal, filet american UNF 1936
X05A

Filete Unified National Fine
Material Oțel
Clasă 12.9
Tratament al suprafeței Zincat mecanic

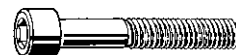


d x L	✉		d x L	✉		d x L	✉	
5/16-24X7/8 ft	100	07250.079.022	3/8-24X1.1/2	100	07250.096.038	1/2-20X1.3/4	50	07250.127.044
5/16-24X1 Inch ft	100	07250.079.025						
3/8-24X1 Inch ft	100	07250.096.025	1/2-20X5/8 ft	50	07250.127.015	5/8-18X1.1/2 ft	25	07250.158.038
			1/2-20X1.1/2 ft	50	07250.127.038			

* ft = complet filetat

U51041 Șurub cu cap cilindric și locaș hexagonal, filet american UNF 1936
X15A

Filete Unified National Fine
Material Oțel inoxidabil A2 (AISI 304/18-8)
Clasă F837B



d x L	✉		d x L	✉		d x L	✉	
NO.0-80X1/8 ft*	100	U51041.006.0012	NO.2-64X1/2 ft*	100	U51041.008.0050	NO.5-44X1/4 ft*	100	U51041.012.0025
NO.0-80X3/16 ft*	100	U51041.006.0018	NO.2-64X5/8 ft*	100	U51041.008.0062	NO.5-44X5/16 ft*	100	U51041.012.0031
NO.0-80X1/4 ft*	100	U51041.006.0025	NO.2-64X3/4*	100	U51041.008.0075	NO.5-44X3/8 ft*	100	U51041.012.0037
NO.0-80X5/16 ft*	100	U51041.006.0031	NO.2-64X1 Inch*	100	U51041.008.0100	NO.5-44X1/2 ft*	100	U51041.012.0050
NO.0-80X3/8 ft*	100	U51041.006.0037				NO.5-44X5/8 ft*	100	U51041.012.0062
NO.0-80X1/2 ft*	100	U51041.006.0050	NO.3-56X3/16 ft*	100	U51041.009.0018	NO.5-44X3/4 ft*	100	U51041.012.0075
NO.0-80X5/8*	100	U51041.006.0062	NO.3-56X1/4 ft*	100	U51041.009.0025	NO.5-44X1 Inch*	100	U51041.012.0100
NO.0-80X3/4*	100	U51041.006.0075	NO.3-56X5/16 ft*	100	U51041.009.0031			
NO.0-80X1 Inch*	100	U51041.006.0100	NO.3-56X3/8 ft*	100	U51041.009.0037	NO.6-40X3/16 ft*	100	U51041.013.0018
			NO.3-56X1/2 ft*	100	U51041.009.0050	NO.6-40X1/4 ft*	100	U51041.013.0025
NO.1-72X1/8 ft*	100	U51041.007.0012	NO.3-56X5/8 ft*	100	U51041.009.0062	NO.6-40X5/16 ft*	100	U51041.013.0031
NO.1-72X3/16 ft*	100	U51041.007.0018	NO.3-56X3/4*	100	U51041.009.0075	NO.6-40X3/8 ft*	100	U51041.013.0037
NO.1-72X1/4 ft*	100	U51041.007.0025	NO.3-56X1 Inch*	100	U51041.009.0100	NO.6-40X1/2 ft*	100	U51041.013.0050
NO.1-72X5/16 ft*	100	U51041.007.0031				NO.6-40X5/8 ft*	100	U51041.013.0062
NO.1-72X3/8 ft*	100	U51041.007.0037	NO.4-48X3/16 ft*	100	U51041.011.0018	NO.6-40X3/4 ft*	100	U51041.013.0075
NO.1-72X1/2 ft*	100	U51041.007.0050	NO.4-48X1/4 ft*	100	U51041.011.0025	NO.6-40X1 Inch*	100	U51041.013.0100
NO.1-72X5/8 ft*	100	U51041.007.0062	NO.4-48X5/16 ft*	100	U51041.011.0031	NO.6-40X1.1/4*	100	U51041.013.0125
NO.1-72X3/4*	100	U51041.007.0075	NO.4-48X3/8 ft*	100	U51041.011.0037			
NO.1-72X1 Inch*	100	U51041.007.0100	NO.4-48X1/2 ft*	100	U51041.011.0050	NO.8-36X1/4 ft*	100	U51041.016.0025
			NO.4-48X5/8 ft*	100	U51041.011.0062	NO.8-36X3/8 ft*	100	U51041.016.0037
NO.2-64X3/16 ft*	100	U51041.008.0018	NO.4-48X3/4 ft*	100	U51041.011.0075	NO.8-36X1/2 ft*	100	U51041.016.0050
NO.2-64X1/4 ft*	100	U51041.008.0025	NO.4-48X1 Inch*	100	U51041.011.0100	NO.8-36X5/8 ft*	100	U51041.016.0062
NO.2-64X5/16 ft*	100	U51041.008.0031				NO.8-36X3/4 ft*	100	U51041.016.0075
NO.2-64X3/8 ft*	100	U51041.008.0037	NO.5-44X3/16 ft*	100	U51041.012.0018	NO.8-36X7/8 ft*	100	U51041.016.0087

U51041 Șurub cu cap cilindric și locaș hexagonal, filet american UNF 1936							
d x L	☒		d x L	☒		d x L	☒
NO.8-36X1 Inch*	100	U51041.016.0100	1/4-28X1.1/4*	100	U51041.025.0125	3/8-24X2 Inch*	25
NO.8-36X1.1/4*	100	U51041.016.0125	1/4-28X1.1/2*	100	U51041.025.0150	3/8-24X2.1/4*	25
			1/4-28X1.3/4*	100	U51041.025.0175	3/8-24X2.1/2*	25
NO.10-32X3/16 ft*	100	U51041.019.0018	1/4-28X2 Inch*	50	U51041.025.0200	3/8-24X2.3/4*	25
NO.10-32X1/4 ft*	100	U51041.019.0025	1/4-28X2.1/4*	50	U51041.025.0225	3/8-24X3 Inch*	10
NO.10-32X5/16 ft*	100	U51041.019.0031	1/4-28X2.1/2*	50	U51041.025.0250	3/8-24X3.1/2*	10
NO.10-32X3/8 ft*	100	U51041.019.0037	1/4-28X3 Inch*	25	U51041.025.0300	3/8-24X4 Inch*	10
NO.10-32X7/16 ft*	100	U51041.019.0043	1/4-28X3.1/2*	25	U51041.025.0350	3/8-24X4.1/2*	10
NO.10-32X1/2 ft*	100	U51041.019.0050	1/4-28X4 Inch*	25	U51041.025.0400	3/8-24X5 Inch*	10
NO.10-32X5/8 ft*	100	U51041.019.0062				3/8-24X6 Inch*	10
NO.10-32X3/4 ft*	100	U51041.019.0075	5/16-24X3/8 ft*	100	U51041.031.0037		
NO.10-32X7/8 ft*	100	U51041.019.0087	5/16-24X1/2 ft*	100	U51041.031.0050	7/16-20X1 Inch ft*	25
NO.10-32X1 Inch*	100	U51041.019.0100	5/16-24X5/8 ft*	100	U51041.031.0062	7/16-20X1.1/4 ft*	25
NO.10-32X1.1/8*	100	U51041.019.0112	5/16-24X3/4 ft*	100	U51041.031.0075	7/16-20X1.1/2*	25
NO.10-32X1.1/4*	100	U51041.019.0125	5/16-24X7/8 ft*	100	U51041.031.0087	7/16-20X2 Inch*	10
NO.10-32X1.3/8*	100	U51041.019.0137	5/16-24X1 Inch ft*	50	U51041.031.0100		
NO.10-32X1.1/2*	100	U51041.019.0150	5/16-24X1.1/4*	50	U51041.031.0125	1/2-20X3/4 ft*	10
NO.10-32X1.3/4*	100	U51041.019.0175	5/16-24X1.1/2*	50	U51041.031.0150	1/2-20X1 Inch ft*	10
NO.10-32X2 Inch*	100	U51041.019.0200	5/16-24X1.3/4*	50	U51041.031.0175	1/2-20X1.1/4 ft*	10
NO.10-32X2.1/4*	100	U51041.019.0225	5/16-24X2 Inch*	50	U51041.031.0200	1/2-20X1.1/2 ft*	10
NO.10-32X2.1/2*	100	U51041.019.0250	5/16-24X2.1/4*	25	U51041.031.0225	1/2-20X1.3/4*	10
NO.10-32X2.3/4*	100	U51041.019.0275	5/16-24X2.1/2*	25	U51041.031.0250	1/2-20X2 Inch*	10
NO.10-32X3 Inch*	100	U51041.019.0300	5/16-24X2.3/4*	25	U51041.031.0275	1/2-20X2.1/4*	10
NO.10-32X3.1/4*	100	U51041.019.0325	5/16-24X3 Inch*	25	U51041.031.0300	1/2-20X2.1/2*	10
NO.10-32X3.1/2*	100	U51041.019.0350	5/16-24X3.1/2*	25	U51041.031.0350	1/2-20X3 Inch*	5
NO.10-32X4 Inch*	100	U51041.019.0400	5/16-24X4 Inch*	10	U51041.031.0400	1/2-20X3.1/2*	5
						1/2-20X4 Inch*	5
1/4-28X3/8 ft*	100	U51041.025.0037	3/8-24X1/2 ft*	50	U51041.037.0050	1/2-20X4.1/2*	5
1/4-28X7/16 ft*	100	U51041.025.0043	3/8-24X5/8 ft*	50	U51041.037.0062	1/2-20X5 Inch*	5
1/4-28X1/2 ft*	100	U51041.025.0050	3/8-24X3/4 ft*	50	U51041.037.0075	1/2-20X6 Inch*	5
1/4-28X5/8 ft*	100	U51041.025.0062	3/8-24X7/8 ft*	50	U51041.037.0087		
1/4-28X3/4 ft*	100	U51041.025.0075	3/8-24X1 Inch ft*	50	U51041.037.0100	5/8-18X1.1/2 ft*	10
1/4-28X7/8 ft*	100	U51041.025.0087	3/8-24X1.1/4 ft*	50	U51041.037.0125	5/8-18X1.3/4 ft*	10
1/4-28X1 Inch ft*	100	U51041.025.0100	3/8-24X1.1/2*	25	U51041.037.0150	5/8-18X2 Inch*	5
1/4-28X1.1/8*	100	U51041.025.0112	3/8-24X1.3/4*	25	U51041.037.0175		

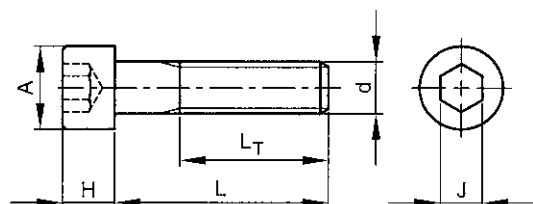
* ft = complet filetate

U55041		Șurub cu cap cilindric și locaș hexagonal, filet american UNF 1936		X15A
Filete	Unified National Fine			
Material	Oțel inoxidabil A4 (AISI 316/18-10)			
Clasă	F837E			
				

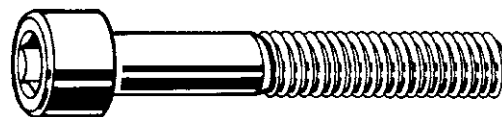
d x L	☒		d x L	☒		d x L	☒
NO.10-32X1/4 ft*	100	U55041.019.0025	NO.10-32X1.1/4*	100	U55041.019.0125	5/16-24X3/4 ft*	100
NO.10-32X3/8 ft*	100	U55041.019.0037	NO.10-32X1.1/2*	100	U55041.019.0150	5/16-24X1 Inch ft*	50
NO.10-32X1/2 ft*	100	U55041.019.0050	NO.10-32X2 Inch*	100	U55041.019.0200		
NO.10-32X5/8 ft*	100	U55041.019.0062					
NO.10-32X3/4 ft*	100	U55041.019.0075	1/4-28X1/2 ft*	100	U55041.025.0050	3/8-24X3/4 ft*	50
NO.10-32X7/8 ft*	100	U55041.019.0087	1/4-28X3/4 ft*	100	U55041.025.0075	3/8-24X1 Inch ft*	50
NO.10-32X1 Inch*	100	U55041.019.0100	1/4-28X1 Inch ft*	100	U55041.025.0100		

* ft = complet filetate

Șurub cu cap cilindric și locaș hexagonal, filet britanic BSW



BS ≈2470



Date tehnice

d	A	Filete pe inch	H	J	L _T (min.)
1/2	19	12	12.7	3/8	38

- Filetul Withworth (BSW/BSF) nu este recomandat internațional. Este recomandat să folosiți filete metrice (M/MF) sau standardul american (UNC/UNF).
- În funcție de disponibilitate se pot livra și de clasa 10.9.
- Marcajul pe șuruburi nu este obligatoriu.
- În funcție de disponibilitate dimensiunile pot fi altele.

07200 Șurub cu cap cilindric și locaș hexagonal, filet britanic BSW

X08A

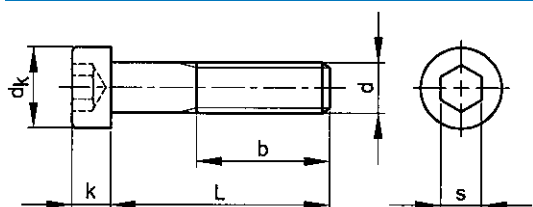
Filete British Standard Whitworth
Material Oțel
Clasă 12.9



d x L	✉	d x L	✉	d x L	✉			
1/2X3/4	50	07200.127.020	1/2X2 Inch	50	07200.127.050	1/2X3. 1/4	25	07200.127.080
1/2X1 Inch	50	07200.127.025	1/2X2. 1/4	25	07200.127.060	1/2X3. 1/2	25	07200.127.090
1/2X1. 1/4	50	07200.127.030	1/2X2. 1/2	25	07200.127.065	1/2X4 Inch	25	07200.127.100
1/2X1. 1/2	50	07200.127.040	1/2X2. 3/4	25	07200.127.070	1/2X4. 1/2	25	07200.127.110
1/2X1. 3/4	50	07200.127.045	1/2X3 Inch	25	07200.127.075			

- Atenție: galvanizarea electrolitică a acestor produse poate cauza fragilizare prin hidrogenare.

Șurub cu cap cilindric redus și locaș hexagonal

DIN 7984
NEN 1601

Date tehnice

d	b (min.)	d _k	Filet complet L ≤	k	P	s
M3	12	5.5	18	2	0.5	2
M4	14	7	20	2.8	0.7	2.5
M5	16	8.5	25	3.5	0.8	3
M6	18	10	25	4	1	4
M8	22	13	30	5	1.25	5
M10	26	16	35	6	1.5	7
M12	30	18	45	7	1.75	8
M16	38	24	55	9	2	12
M20	46	30	60	11	2.5	14
M24	54	36	80	13	3	17

- Datorită geometriei nefavorabile a capului aceste organe de asamblare au o capacitate de sarcină redusă.
- Când organe de asamblare (ex. 8.8 / 10.9 / 12.9) cu capacitate redusă de sarcină trebuie să fie marcate, simbolul de marcare al clasei de proprietăți este precedat de către un '0'. Deci 8.8 → 08.8 și 10.9 → 010.9 și 12.9 → 012.9.
- Pentru organe de asamblare de oțel inoxidabil se indică prin marcarea doar a gradului oțelului fără a include și clasa de proprietăți 70 (ex. A2-70 → A2).
- Fostele și actualele indicații pot să se regăsească în paralel pentru o perioadă.

Grupe de articole

Filete	Tip antrenare	Material	Clasă	Tratament al suprafeței	Cod	Pag.
M	Locaș hexagonal	Oțel	08.8		07080	2-33
M	Locaș hexagonal	Oțel	08.8	Zn	07090	2-33
M	Locaș hexagonal	Oțel	010.9		07105	2-34

Grupe de articole

Filete	Tip antrenare	Material	Clasă	Tratament al suprafeței	Cod	Pag.
M	Locaș hexagonal	INOX A2			51040	2-34
M	Locaș hexagonal	INOX A4			55040	2-35

07080	Șurub cu cap cilindric redus și locaș hexagonal			D03A
Filete	Filet metric			
Material	Oțel			
Clasă	08.8			
				

d x L	☒		d x L	☒		d x L	☒
M4X6	200	07080.040.006				M12X60	100
M4X8	200	07080.040.008	M8X12	200	07080.080.012	M12X70	50
M4X10	200	07080.040.010	M8X16	200	07080.080.016	M12X80	50
M4X12	200	07080.040.012	M8X18	200	07080.080.018	M12X100	50
M4X16	200	07080.040.016	M8X20	200	07080.080.020		
M4X20	200	07080.040.020	M8X22	200	07080.080.022	M16X25	50
M4X25	200	07080.040.025	M8X25	200	07080.080.025	M16X30	50
M4X30	200	07080.040.030	M8X30	200	07080.080.030	M16X35	50
			M8X35	200	07080.080.035	M16X40	50
M5X8	200	07080.050.008	M8X40	200	07080.080.040	M16X45	50
M5X10	200	07080.050.010	M8X45	200	07080.080.045	M16X50	50
M5X12	200	07080.050.012	M8X50	200	07080.080.050	M16X55	50
M5X16	200	07080.050.016	M8X60	200	07080.080.060	M16X60	50
M5X18	200	07080.050.018	M8X70	200	07080.080.070	M16X70	25
M5X20	200	07080.050.020				M16X80	25
M5X22	200	07080.050.022	M10X16	200	07080.100.016	M16X90	25
M5X25	200	07080.050.025	M10X20	200	07080.100.020	M16X100	25
M5X30	200	07080.050.030	M10X22	200	07080.100.022	M16X120	50
M5X35	200	07080.050.035	M10X25	200	07080.100.025		
M5X40	200	07080.050.040	M10X30	200	07080.100.030	M20X30	25
M5X50	200	07080.050.050	M10X35	100	07080.100.035	M20X35	25
			M10X40	100	07080.100.040	M20X40	25
M6X8	200	07080.060.008	M10X45	100	07080.100.045	M20X50	25
M6X10	200	07080.060.010	M10X50	100	07080.100.050	M20X60	25
M6X12	200	07080.060.012	M10X60	100	07080.100.060	M20X70	25
M6X16	200	07080.060.016	M10X70	100	07080.100.070	M20X80	25
M6X18	200	07080.060.018	M10X80	100	07080.100.080	M20X90	25
M6X20	200	07080.060.020					
M6X22	200	07080.060.022	M12X20	100	07080.120.020	M24X40	25
M6X25	200	07080.060.025	M12X25	100	07080.120.025	M24X45	25
M6X30	200	07080.060.030	M12X30	100	07080.120.030	M24X50	25
M6X35	200	07080.060.035	M12X35	100	07080.120.035	M24X60	25
M6X40	200	07080.060.040	M12X40	100	07080.120.040	M24X80	25
M6X45	200	07080.060.045	M12X45	100	07080.120.045	M24X90	25
M6X50	200	07080.060.050	M12X50	100	07080.120.050	M24X100	25
M6X60	200	07080.060.060					

07090		Șurub cu cap cilindric redus și locaș hexagonal		D03A	
Filete	Filet metric				
Material	Oțel				
Clasă	08.8				
Tratament al suprafeței	Zincat				
					

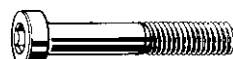
d x L	✉		d x L	✉		d x L	✉	
M4X6	200	07090.040.006	M6X30	200	07090.060.030	M10X25	200	07090.100.025
M4X8	200	07090.040.008	M6X35	200	07090.060.035	M10X30	200	07090.100.030
M4X10	200	07090.040.010	M6X40	200	07090.060.040	M10X35	100	07090.100.035
M4X12	200	07090.040.012	M6X45	200	07090.060.045	M10X40	100	07090.100.040
M4X16	200	07090.040.016	M6X50	200	07090.060.050	M10X50	100	07090.100.050
M4X20	200	07090.040.020				M10X60	100	07090.100.060
			M8X10	200	07090.080.010			
M5X8	200	07090.050.008	M8X12	200	07090.080.012	M12X20	100	07090.120.020
M5X10	200	07090.050.010	M8X16	200	07090.080.016	M12X25	100	07090.120.025
M5X12	200	07090.050.012	M8X20	200	07090.080.020	M12X30	100	07090.120.030
M5X16	200	07090.050.016	M8X25	200	07090.080.025	M12X35	100	07090.120.035
M5X20	200	07090.050.020	M8X30	200	07090.080.030	M12X40	100	07090.120.040
M5X25	200	07090.050.025	M8X35	200	07090.080.035	M12X45	100	07090.120.045
M5X30	200	07090.050.030	M8X40	200	07090.080.040	M12X50	100	07090.120.050
			M8X45	200	07090.080.045	M12X60	100	07090.120.060
M6X10	200	07090.060.010	M8X50	200	07090.080.050	M12X80	50	07090.120.080
M6X12	200	07090.060.012	M8X60	200	07090.080.060			
M6X16	200	07090.060.016				M16X25	50	07090.160.025
M6X20	200	07090.060.020	M10X16	200	07090.100.016	M16X30	50	07090.160.030
M6X25	200	07090.060.025	M10X20	200	07090.100.020	M16X35	50	07090.160.035

07090 Șurub cu cap cilindric redus și locaș hexagonal								←
d x L		✉	d x L		✉	d x L		✉
M16X40	50	07090.160.040	M16X80	25	07090.160.080	M20X60	25	07090.200.060
M16X50	50	07090.160.050				M20X70	25	07090.200.070
M16X60	50	07090.160.060	M20X40	25	07090.200.040	M20X80	25	07090.200.080
M16X70	25	07090.160.070	M20X50	25	07090.200.050			

07105		Șurub cu cap cilindric redus și locaș hexagonal		D03A	
Filete		Filet metric			
Material		Oțel			
Clasă		010.9			

d x L	✉		d x L	✉		d x L	✉	
M4X8	200	07105.040.008	M8X12	200	07105.080.012	M12X45	100	07105.120.045
M4X10	200	07105.040.010	M8X16	200	07105.080.016	M12X50	50	07105.120.050
M4X12	200	07105.040.012	M8X20	200	07105.080.020	M12X60	50	07105.120.060
M4X16	200	07105.040.016	M8X25	200	07105.080.025			
M4X20	200	07105.040.020	M8X30	200	07105.080.030	M16X30	25	07105.160.030
			M8X35	200	07105.080.035	M16X40	25	07105.160.040
M5X10	200	07105.050.010	M8X40	200	07105.080.040	M16X45	25	07105.160.045
M5X12	200	07105.050.012	M8X50	200	07105.080.050	M16X50	25	07105.160.050
M5X16	200	07105.050.016				M16X60	25	07105.160.060
M5X20	200	07105.050.020	M10X16	200	07105.100.016	M16X70	25	07105.160.070
M5X25	200	07105.050.025	M10X20	200	07105.100.020	M16X80	25	07105.160.080
			M10X25	200	07105.100.025			
M6X10	200	07105.060.010	M10X30	200	07105.100.030	M20X30	25	07105.200.030
M6X12	200	07105.060.012	M10X35	100	07105.100.035	M20X40	25	07105.200.040
M6X16	200	07105.060.016	M10X40	100	07105.100.040	M20X50	25	07105.200.050
M6X20	200	07105.060.020	M10X50	100	07105.100.050	M20X60	25	07105.200.060
M6X25	200	07105.060.025				M20X70	25	07105.200.070
M6X30	200	07105.060.030	M12X20	100	07105.120.020	M20X80	25	07105.200.080
M6X35	200	07105.060.035	M12X25	100	07105.120.025	M20X90	25	07105.200.090
M6X40	200	07105.060.040	M12X30	100	07105.120.030	M20X100	25	07105.200.100
			M12X35	100	07105.120.035	M20X110	25	07105.200.110
M8X10	200	07105.080.010	M12X40	100	07105.120.040			

- Atenție: galvanizarea electrolică a acestor produse poate cauza fragilizare prin hidrogenare.

51040	Șurub cu cap cilindric redus și locaș hexagonal			Q05A
Filete	Filet metric			
Material	Oțel inoxidabil A2			
				

d x L	✉		d x L	✉		d x L	✉		
M3X3*	1000	51040.030.003	M4X25*	500	51040.040.025	M6X6*	500	51040.060.006	
M3X4*	1000	51040.030.004	M4X30	200	51040.040.030		M6X8	500	51040.060.008
M3X5*	1000	51040.030.005	M4X35*	200	51040.040.035		M6X10	200	51040.060.010
M3X6*	1000	51040.030.006	M4X40*	200	51040.040.040		M6X12	200	51040.060.012
M3X8	1000	51040.030.008	M4X45*	200	51040.040.045		M6X14*	200	51040.060.014
M3X10	1000	51040.030.010	M4X50*	200	51040.040.050		M6X16	200	51040.060.016
M3X12	1000	51040.030.012	M4X55*	200	51040.040.055		M6X18*	200	51040.060.018
M3X14*	1000	51040.030.014	M4X60*	100	51040.040.060		M6X20	200	51040.060.020
M3X16*	1000	51040.030.016					M6X22*	200	51040.060.022
M3X18*	1000	51040.030.018	M5X5*	500	51040.050.005		M6X25	100	51040.060.025
M3X20*	1000	51040.030.020	M5X6*	500	51040.050.006	M6X30	100	51040.060.030	
M3X22*	1000	51040.030.022	M5X8	200	51040.050.008	M6X35	100	51040.060.035	
M3X25*	1000	51040.030.025	M5X10	200	51040.050.010	M6X40	100	51040.060.040	
M3X30*	1000	51040.030.030	M5X12	200	51040.050.012	M6X45	100	51040.060.045	
M3X35*	500	51040.030.035	M5X14	500	51040.050.014	M6X50	100	51040.060.050	
M3X40*	500	51040.030.040	M5X16	200	51040.050.016	M6X55*	100	51040.060.055	
M3X45*	500	51040.030.045	M5X18*	500	51040.050.018	M6X60*	100	51040.060.060	
M3X50*	200	51040.030.050	M5X20	200	51040.050.020	M6X65*	100	51040.060.065	
			M5X22*	500	51040.050.022	M6X70*	100	51040.060.070	
M4X4*	1000	51040.040.004	M5X25	200	51040.050.025	M6X75*	100	51040.060.075	
M4X5*	1000	51040.040.005	M5X30	200	51040.050.030	M6X80*	100	51040.060.080	
M4X6	200	51040.040.006	M5X35*	200	51040.050.035	M6X90*	100	51040.060.090	
M4X8	200	51040.040.008	M5X40*	200	51040.050.040	M6X100*	100	51040.060.100	
M4X10	200	51040.040.010	M5X45	200	51040.050.045	M6X120*	100	51040.060.120	
M4X12	200	51040.040.012	M5X50	100	51040.050.050				
M4X14*	1000	51040.040.014	M5X60*	100	51040.050.060	M8X8*	500	51040.080.008	
M4X16	200	51040.040.016	M5X65*	100	51040.050.065	M8X10*	500	51040.080.010	
M4X18*	1000	51040.040.018	M5X70*	100	51040.050.070	M8X12	100	51040.080.012	
M4X20	200	51040.040.020	M5X75*	100	51040.050.075	M8X14*	200	51040.080.014	
M4X22*	500	51040.040.022	M5X80*	100	51040.050.080				

51040 Șurub cu cap cilindric redus și locaș hexagonal								←
d x L	☒		d x L	☒		d x L	☒	
M8X16	100	51040.080.016	M10X40	50	51040.100.040	M12X120*	25	51040.120.120
M8X18*	200	51040.080.018	M10X45	50	51040.100.045			
M8X20	100	51040.080.020	M10X50	50	51040.100.050	M16X25*	25	51040.160.025
M8X22*	200	51040.080.022	M10X55*	50	51040.100.055	M16X30	10	51040.160.030
M8X25	100	51040.080.025	M10X60	25	51040.100.060	M16X35	10	51040.160.035
M8X30	100	51040.080.030	M10X65*	50	51040.100.065	M16X40*	25	51040.160.040
M8X35	100	51040.080.035	M10X70	25	51040.100.070	M16X45	10	51040.160.045
M8X40	100	51040.080.040	M10X80*	50	51040.100.080	M16X50	10	51040.160.050
M8X45	50	51040.080.045	M10X90*	50	51040.100.090	M16X55*	25	51040.160.055
M8X50	50	51040.080.050	M10X100*	50	51040.100.100	M16X60	10	51040.160.060
M8X55*	100	51040.080.055				M16X65*	25	51040.160.065
M8X60	50	51040.080.060	M12X16*	50	51040.120.016	M16X70*	25	51040.160.070
M8X65*	100	51040.080.065	M12X20	50	51040.120.020	M16X80	5	51040.160.080
M8X70*	100	51040.080.070	M12X22*	50	51040.120.022	M16X90*	25	51040.160.090
M8X75*	100	51040.080.075	M12X25	50	51040.120.025	M16X100	5	51040.160.100
M8X80*	100	51040.080.080	M12X30	50	51040.120.030	M16X150*	25	51040.160.150
M8X90*	100	51040.080.090	M12X35	50	51040.120.035			
M8X100*	50	51040.080.100	M12X40	25	51040.120.040	M20X30*	25	51040.200.030
M8X110*	50	51040.080.110	M12X45	25	51040.120.045	M20X35*	25	51040.200.035
M8X120*	50	51040.080.120	M12X50	25	51040.120.050	M20X40*	25	51040.200.040
			M12X55*	50	51040.120.055	M20X45*	25	51040.200.045
M10X16	100	51040.100.016	M12X60	25	51040.120.060	M20X50*	25	51040.200.050
M10X18*	100	51040.100.018	M12X65*	50	51040.120.065	M20X60	5	51040.200.060
M10X20	100	51040.100.020	M12X70	25	51040.120.070	M20X70*	25	51040.200.070
M10X22*	100	51040.100.022	M12X75*	25	51040.120.075	M20X80*	25	51040.200.080
M10X25	50	51040.100.025	M12X80	25	51040.120.080	M20X90*	25	51040.200.090
M10X30	50	51040.100.030	M12X90*	25	51040.120.090	M20X100*	25	51040.200.100
M10X35	50	51040.100.035	M12X100	25	51040.120.100	M20X110*	25	51040.200.110

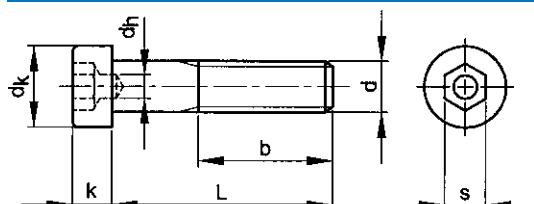
55040	Șurub cu cap cilindric redus și locaș hexagonal			Q45A
Filete	Filet metric			
Material	Oțel inoxidabil A4			
				
				

d x L	✉		d x L	✉		d x L	✉	
M3X4*	1000	55040.030.004	M5X30*	200	55040.050.030	M8X40*	100	55040.080.040
M3X5*	1000	55040.030.005	M5X35*	200	55040.050.035	M8X45*	100	55040.080.045
M3X6*	1000	55040.030.006	M5X40*	200	55040.050.040	M8X50*	100	55040.080.050
M3X8*	1000	55040.030.008	M5X45*	200	55040.050.045	M8X55*	100	55040.080.055
M3X10*	1000	55040.030.010	M5X50*	200	55040.050.050	M8X60*	100	55040.080.060
M3X12*	1000	55040.030.012	M5X60*	100	55040.050.060	M8X65*	100	55040.080.065
M3X14*	1000	55040.030.014	M5X65*	100	55040.050.065	M8X70*	100	55040.080.070
M3X16*	1000	55040.030.016	M5X75*	100	55040.050.075	M8X80*	100	55040.080.080
M3X18*	1000	55040.030.018	M5X80*	100	55040.050.080	M8X90*	100	55040.080.090
M3X20*	1000	55040.030.020				M8X100*	50	55040.080.100
M3X22*	1000	55040.030.022	M6X8*	500	55040.060.008			
M3X25*	1000	55040.030.025	M6X10	500	55040.060.010	M10X16*	100	55040.100.016
M3X30*	1000	55040.030.030	M6X12*	500	55040.060.012	M10X18*	100	55040.100.018
M3X35*	500	55040.030.035	M6X14*	200	55040.060.014	M10X20*	100	55040.100.020
			M6X16*	200	55040.060.016	M10X22*	100	55040.100.022
M4X4*	1000	55040.040.004	M6X18*	200	55040.060.018	M10X25*	100	55040.100.025
M4X5*	1000	55040.040.005	M6X20*	200	55040.060.020	M10X30*	100	55040.100.030
M4X6*	1000	55040.040.006	M6X22*	200	55040.060.022	M10X35*	100	55040.100.035
M4X8*	1000	55040.040.008	M6X25*	200	55040.060.025	M10X40*	100	55040.100.040
M4X10*	1000	55040.040.010	M6X30*	200	55040.060.030	M10X45*	100	55040.100.045
M4X12*	1000	55040.040.012	M6X35*	200	55040.060.035	M10X50*	50	55040.100.050
M4X14*	1000	55040.040.014	M6X40*	200	55040.060.040	M10X55*	50	55040.100.055
M4X16*	1000	55040.040.016	M6X45*	100	55040.060.045	M10X60*	50	55040.100.060
M4X18*	1000	55040.040.018	M6X50*	100	55040.060.050	M10X65*	50	55040.100.065
M4X20*	500	55040.040.020	M6X55*	100	55040.060.055	M10X70*	50	55040.100.070
M4X22*	500	55040.040.022	M6X60*	100	55040.060.060	M10X75*	50	55040.100.075
M4X25*	500	55040.040.025	M6X65*	100	55040.060.065	M10X80*	50	55040.100.080
M4X30*	500	55040.040.030	M6X70*	100	55040.060.070	M10X100*	50	55040.100.100
M4X35*	200	55040.040.035	M6X80*	100	55040.060.080	M10X110*	50	55040.100.110
M4X40*	200	55040.040.040	M6X90*	100	55040.060.090			
M4X50*	200	55040.040.050	M6X100*	100	55040.060.100	M12X16*	50	55040.120.016
M4X60*	100	55040.040.060				M12X18*	50	55040.120.018
			M8X8*	500	55040.080.008	M12X20*	50	55040.120.020
M5X6*	500	55040.050.006	M8X10*	500	55040.080.010	M12X25*	50	55040.120.025
M5X8*	500	55040.050.008	M8X12*	500	55040.080.012	M12X30*	50	55040.120.030
M5X10*	500	55040.050.010	M8X14*	200	55040.080.014	M12X35*	50	55040.120.035
M5X12	500	55040.050.012	M8X16*	200	55040.080.016	M12X40*	50	55040.120.040
M5X14*	500	55040.050.014	M8X18*	200	55040.080.018	M12X45*	50	55040.120.045
M5X16*	500	55040.050.016	M8X22*	200	55040.080.022	M12X50*	50	55040.120.050
M5X18*	500	55040.050.018	M8X25*	100	55040.080.025	M12X55*	50	55040.120.055
M5X20*	500	55040.050.020	M8X30*	100	55040.080.030	M12X60*	50	55040.120.060
M5X25*	200	55040.050.025	M8X35*	100	55040.080.035	M12X65*	50	55040.120.065

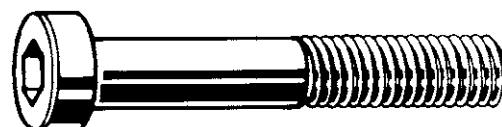
55040 Șurub cu cap cilindric redus și locaș hexagonal

d x L	✉	d x L	✉	d x L	✉			
M12X70*	50	55040.120.070	M16X45*	25	55040.160.045	M20X40*	25	55040.200.040
M12X80*	25	55040.120.080	M16X50*	25	55040.160.050	M20X45*	25	55040.200.045
M12X90*	25	55040.120.090	M16X55*	25	55040.160.055	M20X50*	25	55040.200.050
M12X100*	25	55040.120.100	M16X60*	25	55040.160.060	M20X55*	25	55040.200.055
M12X110*	25	55040.120.110	M16X65*	25	55040.160.065	M20X60*	25	55040.200.060
			M16X70*	25	55040.160.070	M20X65*	25	55040.200.065
M16X25*	25	55040.160.025	M16X80*	25	55040.160.080	M20X70*	25	55040.200.070
M16X30*	25	55040.160.030				M20X80*	25	55040.200.080
M16X35*	25	55040.160.035	M20X30*	25	55040.200.030	M20X90*	25	55040.200.090
M16X40*	25	55040.160.040	M20X35*	25	55040.200.035	M20X120*	25	55040.200.120

Șurub cu cap cilindric redus și locaș hexagonal cu ghidaj



DIN 6912



Date tehnice

d	b (min.): L≤125mm	b (min.): 125mm<L≤200mm	b (min.): L>200mm	d _h	d _k	Filet complet L ≤	k	P	s
M3 (#DIN)	12	-	-	-	5.5	18	2	0.5	2
M4	14	-	-	2	7	16	2.8	0.7	3
M5	16	-	-	2.5	8.5	20	3.5	0.8	4
M6	18	-	-	3	10	25	4	1	5
M8	22	-	-	4	13	30	5	1.25	6
M10	26	32	-	5	16	35	6.5	1.5	8
M12	30	36	-	6	18	45	7.5	1.75	10
M16	38	44	57	8	24	50	10	2	14
M20	46	52	65	10	30	60	12	2.5	17
M24	54	60	73	12	36	80	14	3	19

- Datorită geometriei nefavorabile a capului aceste organe de asamblare au o capacitate de sarcină redusă.
- Când organe de asamblare (ex. 8.8 / 10.9 / 12.9) cu capacitate redusă de sarcină trebuie să fie marcate, simbolul de marcare al clasei de proprietăți este precedat de către un '0'. Deci 8.8 → 08.8 și 10.9 → 010.9 și 12.9 → 012.9.
- Pentru organe de asamblare de oțel inoxidabil se indică prin marcarea doar a gradului oțelului fără a include și clasa de proprietăți 70 (ex. A2-70 → A2).
- Fostele și actualele indicații pot să se regăsească în paralel pentru o perioadă.

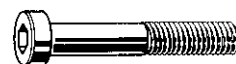
Grupe de articole

Filete	Tip antrenare	Material	Clasă	Cod	Pag.
M	Locaș hexagonal	Oțel	08.8	07030	2-36
M	Locaș hexagonal	INOX A2		51042	2-37
M	Locaș hexagonal	INOX A4		55042	2-38

07030 Șurub cu cap cilindric redus și locaș hexagonal cu ghidaj

D03A

Filete Filet metric
Material Oțel
Clasă 08.8



d x L	☒	d x L	☒	d x L	☒			
M4X8	200	07030.040.008	M6X12	200	07030.060.012	M8X40	200	07030.080.040
M4X10	200	07030.040.010	M6X16	200	07030.060.016	M8X45	200	07030.080.045
M4X12	200	07030.040.012	M6X20	200	07030.060.020	M8X50	200	07030.080.050
M4X16	200	07030.040.016	M6X25	200	07030.060.025	M8X60	200	07030.080.060
M4X20	200	07030.040.020	M6X30	200	07030.060.030			
M4X25	200	07030.040.025	M6X35	200	07030.060.035	M10X20	200	07030.100.020
			M6X40	200	07030.060.040	M10X22	200	07030.100.022
M5X10	200	07030.050.010	M6X45	200	07030.060.045	M10X25	200	07030.100.025
M5X12	200	07030.050.012	M6X50	200	07030.060.050	M10X30	200	07030.100.030
M5X16	200	07030.050.016	M6X60	200	07030.060.060	M10X35	100	07030.100.035
M5X20	200	07030.050.020				M10X40	100	07030.100.040
M5X25	200	07030.050.025	M8X12	200	07030.080.012	M10X50	100	07030.100.050
M5X30	200	07030.050.030	M8X16	200	07030.080.016	M10X60	100	07030.100.060
M5X35	200	07030.050.035	M8X20	200	07030.080.020	M10X70	100	07030.100.070
M5X40	200	07030.050.040	M8X25	200	07030.080.025	M10X80	100	07030.100.080
			M8X30	200	07030.080.030	M10X100	100	07030.100.100
M6X10	200	07030.060.010	M8X35	200	07030.080.035			

07030 Șurub cu cap cilindric redus și locaș hexagonal cu ghidaj								←
d x L		✉	d x L		✉	d x L		✉
M12X20	100	07030.120.020	M16X40	50	07030.160.040	M20X70	25	07030.200.070
M12X25	100	07030.120.025	M16X45	50	07030.160.045	M20X80	25	07030.200.080
M12X30	100	07030.120.030	M16X50	50	07030.160.050	M20X90	25	07030.200.090
M12X35	100	07030.120.035	M16X60	50	07030.160.060	M20X100	25	07030.200.100
M12X40	100	07030.120.040	M16X70	50	07030.160.070	M20X120	25	07030.200.120
M12X45	100	07030.120.045	M16X80	50	07030.160.080	M20X140	25	07030.200.140
M12X50	100	07030.120.050	M16X90	25	07030.160.090			
M12X60	100	07030.120.060	M16X100	25	07030.160.100	M24X50	10	07030.240.050
M12X80	50	07030.120.080	M16X120	25	07030.160.120	M24X60	10	07030.240.060
M12X90	50	07030.120.090				M24X70	10	07030.240.070
M12X100	50	07030.120.100	M20X40	25	07030.200.040	M24X80	10	07030.240.080
			M20X45	25	07030.200.045	M24X90	10	07030.240.090
M16X30	50	07030.160.030	M20X50	25	07030.200.050	M24X100	10	07030.240.100
M16X35	50	07030.160.035	M20X60	25	07030.200.060	M24X120	10	07030.240.120

51042	Șurub cu cap cilindric redus și locaș hexagonal cu ghidaj					Q05A
Filete	Filet metric					
Material	Oțel inoxidabil A2					
						
						

d x L	✉		d x L	✉		d x L	✉	
M3X5*	1000	51042.030.005	M6X20	100	51042.060.020	M10X80	10	51042.100.080
M3X6*	1000	51042.030.006	M6X22*	200	51042.060.022	M10X90	10	51042.100.090
M3X8*	1000	51042.030.008	M6X25	50	51042.060.025	M10X100	10	51042.100.100
M3X10*	1000	51042.030.010	M6X30	50	51042.060.030	M10X110*	50	51042.100.110
M3X12*	1000	51042.030.012	M6X35	50	51042.060.035	M10X120*	50	51042.100.120
M3X16*	1000	51042.030.016	M6X40	50	51042.060.040			
M3X20*	1000	51042.030.020	M6X45	50	51042.060.045	M12X16	25	51042.120.016
M3X25*	1000	51042.030.025	M6X50	50	51042.060.050	M12X20	25	51042.120.020
M3X30*	1000	51042.030.030	M6X55	50	51042.060.055	M12X25	25	51042.120.025
			M6X60	25	51042.060.060	M12X30	25	51042.120.030
M4X5*	1000	51042.040.005	M6X65*	100	51042.060.065	M12X35	25	51042.120.035
M4X6*	1000	51042.040.006	M6X70	25	51042.060.070	M12X40	10	51042.120.040
M4X8	100	51042.040.008	M6X75*	100	51042.060.075	M12X45	10	51042.120.045
M4X10	100	51042.040.010	M6X80	25	51042.060.080	M12X50	10	51042.120.050
M4X12	100	51042.040.012	M6X90*	100	51042.060.090	M12X55	10	51042.120.055
M4X14*	1000	51042.040.014	M6X100*	100	51042.060.100	M12X60	10	51042.120.060
M4X16	100	51042.040.016	M6X120*	100	51042.060.120	M12X65*	50	51042.120.065
M4X18*	1000	51042.040.018				M12X70	5	51042.120.070
M4X20	100	51042.040.020	M8X10	50	51042.080.010	M12X75*	25	51042.120.075
M4X22*	500	51042.040.022	M8X12	50	51042.080.012	M12X80	5	51042.120.080
M4X25	100	51042.040.025	M8X14*	200	51042.080.014	M12X90	5	51042.120.090
M4X30	100	51042.040.030	M8X16	50	51042.080.016	M12X100	5	51042.120.100
M4X35	100	51042.040.035	M8X18*	200	51042.080.018	M12X120*	25	51042.120.120
M4X40	100	51042.040.040	M8X20	50	51042.080.020			
M4X45*	200	51042.040.045	M8X22*	200	51042.080.022	M16X25	10	51042.160.025
M4X50*	200	51042.040.050	M8X25	50	51042.080.025	M16X30	10	51042.160.030
M4X55*	200	51042.040.055	M8X30	50	51042.080.030	M16X35	5	51042.160.035
M4X60*	100	51042.040.060	M8X35	50	51042.080.035	M16X40	5	51042.160.040
			M8X40	50	51042.080.040	M16X45	5	51042.160.045
M5X6*	500	51042.050.006	M8X45*	100	51042.080.045	M16X50	5	51042.160.050
M5X8	100	51042.050.008	M8X50	25	51042.080.050	M16X55	5	51042.160.055
M5X10	100	51042.050.010	M8X55	25	51042.080.055	M16X60	5	51042.160.060
M5X12	100	51042.050.012	M8X60	25	51042.080.060	M16X65*	25	51042.160.065
M5X14*	500	51042.050.014	M8X65*	100	51042.080.065	M16X70	5	51042.160.070
M5X16	100	51042.050.016	M8X70	10	51042.080.070	M16X75*	25	51042.160.075
M5X18*	500	51042.050.018	M8X75*	100	51042.080.075	M16X80	3	51042.160.080
M5X20	100	51042.050.020	M8X80	10	51042.080.080	M16X90	3	51042.160.090
M5X22*	500	51042.050.022	M8X85*	100	51042.080.085	M16X100	3	51042.160.100
M5X25	100	51042.050.025	M8X90*	100	51042.080.090	M16X110*	25	51042.160.110
M5X30	100	51042.050.030	M8X100	10	51042.080.100	M16X120*	25	51042.160.120
M5X35	50	51042.050.035	M8X120*	50	51042.080.120			
M5X40	50	51042.050.040				M20X30*	25	51042.200.030
M5X45	50	51042.050.045	M10X16	50	51042.100.016	M20X35	3	51042.200.035
M5X50	50	51042.050.050	M10X18*	100	51042.100.018	M20X40	3	51042.200.040
M5X55*	200	51042.050.055	M10X20	50	51042.100.020	M20X45	3	51042.200.045
M5X60*	100	51042.050.060	M10X25	25	51042.100.025	M20X50*	25	51042.200.050
M5X65*	100	51042.050.065	M10X30	25	51042.100.030	M20X55*	25	51042.200.055
M5X70*	100	51042.050.070	M10X35	25	51042.100.035	M20X60	3	51042.200.060
M5X80*	100	51042.050.080	M10X40	25	51042.100.040	M20X70	3	51042.200.070
			M10X45*	100	51042.100.045	M20X80	3	51042.200.080
M6X8	100	51042.060.008	M10X50	25	51042.100.050	M20X90	3	51042.200.090
M6X10	100	51042.060.010	M10X55	25	51042.100.055	M20X100	3	51042.200.100
M6X12	100	51042.060.012	M10X60	10	51042.100.060	M20X120*	25	51042.200.120
M6X14*	200	51042.060.014	M10X65*	50	51042.100.065			
M6X16	100	51042.060.016	M10X70	10	51042.100.070	M24X55	3	51042.240.055
M6X18*	200	51042.060.018	M10X75*	50	51042.100.075	M24X60	3	51042.240.060

51042 Şurub cu cap cilindric redus şi locaş hexagonal cu ghidaj

d x L


M24X70

3

[51042.240.070](#)

2

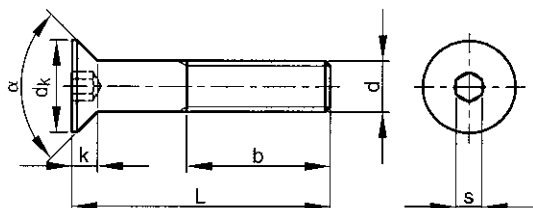
55042 Şurub cu cap cilindric redus şi locaş hexagonal cu ghidaj

Q45A
Filete
Material

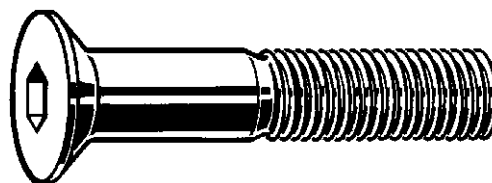
Filet metric
Oţel inoxidabil A4


d x L	✉	d x L	✉	d x L	✉
M3X5*	1000	55042.030.005	M6X25	50	55042.060.025
M3X6*	1000	55042.030.006	M6X30	50	55042.060.030
M3X8*	1000	55042.030.008	M6X35	50	55042.060.035
M3X10*	1000	55042.030.010	M6X40	50	55042.060.040
M3X12*	1000	55042.030.012	M6X45*	100	55042.060.045
			M6X50	50	55042.060.050
M4X5*	1000	55042.040.005	M6X55*	100	55042.060.055
M4X6*	1000	55042.040.006	M6X60*	100	55042.060.060
M4X8*	1000	55042.040.008	M6X70*	100	55042.060.070
M4X10	100	55042.040.010	M6X75*	100	55042.060.075
M4X12	100	55042.040.012	M6X80*	100	55042.060.080
M4X14*	1000	55042.040.014	M6X90*	100	55042.060.090
M4X16	100	55042.040.016	M6X120*	100	55042.060.120
M4X20	100	55042.040.020			
M4X22*	500	55042.040.022	M8X10*	500	55042.080.010
M4X25	100	55042.040.025	M8X12*	500	55042.080.012
M4X30	100	55042.040.030	M8X14*	200	55042.080.014
M4X35*	200	55042.040.035	M8X16	50	55042.080.016
M4X40*	200	55042.040.040	M8X18*	200	55042.080.018
M4X45*	200	55042.040.045	M8X20	50	55042.080.020
M4X50*	200	55042.040.050	M8X22*	200	55042.080.022
			M8X25	50	55042.080.025
M5X6*	500	55042.050.006	M8X30	50	55042.080.030
M5X8*	500	55042.050.008	M8X35	50	55042.080.035
M5X10	100	55042.050.010	M8X40	50	55042.080.040
M5X12	100	55042.050.012	M8X45*	100	55042.080.045
M5X14*	500	55042.050.014	M8X50	25	55042.080.050
M5X16	100	55042.050.016	M8X55*	100	55042.080.055
M5X18*	500	55042.050.018	M8X60	25	55042.080.060
M5X20	100	55042.050.020	M8X65*	100	55042.080.065
M5X22*	500	55042.050.022	M8X70*	100	55042.080.070
M5X25	100	55042.050.025	M8X75*	100	55042.080.075
M5X30	100	55042.050.030	M8X80*	100	55042.080.080
M5X35	50	55042.050.035	M8X90*	100	55042.080.090
M5X40	50	55042.050.040	M8X100*	50	55042.080.100
M5X45*	200	55042.050.045	M8X110*	50	55042.080.110
M5X50*	200	55042.050.050	M8X120*	50	55042.080.120
M5X55*	200	55042.050.055			
M5X60*	100	55042.050.060	M10X16*	100	55042.100.016
M5X65*	100	55042.050.065	M10X20	50	55042.100.020
M5X70*	100	55042.050.070	M10X25	25	55042.100.025
			M10X30	25	55042.100.030
M6X8*	500	55042.060.008	M10X35	50	55042.100.035
M6X10*	500	55042.060.010	M10X40	25	55042.100.040
M6X12	100	55042.060.012	M10X45*	100	55042.100.045
M6X14*	200	55042.060.014	M10X50	25	55042.100.050
M6X16	100	55042.060.016	M10X55*	50	55042.100.055
M6X18*	200	55042.060.018	M10X60	10	55042.100.060
M6X20	100	55042.060.020	M10X70*	50	55042.100.070
M6X22*	200	55042.060.022	M10X75*	50	55042.100.075
			M10X80*	50	55042.100.080
			M10X90*	50	55042.100.090
			M10X100*	50	55042.100.100
			M10X120*	50	55042.100.120
			M12X16*	50	55042.120.016
			M12X20	25	55042.120.020
			M12X25	25	55042.120.025
			M12X30	25	55042.120.030
			M12X35	25	55042.120.035
			M12X40	10	55042.120.040
			M12X45*	50	55042.120.045
			M12X50	10	55042.120.050
			M12X55*	50	55042.120.055
			M12X60	10	55042.120.060
			M12X70*	50	55042.120.070
			M12X75*	25	55042.120.075
			M12X80*	25	55042.120.080
			M12X90*	25	55042.120.090
			M12X100*	25	55042.120.100
			M16X25*	25	55042.160.025
			M16X30	10	55042.160.030
			M16X35	5	55042.160.035
			M16X40*	25	55042.160.040
			M16X45	5	55042.160.045
			M16X50	5	55042.160.050
			M16X55*	25	55042.160.055
			M16X60*	25	55042.160.060
			M16X70	5	55042.160.070
			M16X80	3	55042.160.080
			M16X90	5	55042.160.090
			M16X100*	25	55042.160.100
			M16X110*	25	55042.160.110
			M16X130*	25	55042.160.130
			M20X35*	25	55042.200.035
			M20X40	3	55042.200.040
			M20X45*	25	55042.200.045
			M20X50	3	55042.200.050
			M20X55*	25	55042.200.055
			M20X60	3	55042.200.060
			M20X65*	25	55042.200.065
			M20X70	3	55042.200.070
			M20X80	3	55042.200.080
			M20X90	3	55042.200.090
			M20X100	3	55042.200.100
			M20X120*	25	55042.200.120
			M20X150*	25	55042.200.150

Șurub cu cap înecat și locaș hexagonal



ISO 10642
DIN 7991
NEN 2359
BS 4168-8



2

Date tehnice

d	b	d _k	Filet complet L ≤	k (max.)	P	s	α
M3	18	6.72	25	1.86	0.5	2	90°
M4	20	8.96	25	2.48	0.7	2.5	90°
M5	22	11.2	30	3.2	0.8	3	90°
M6	24	13.44	35	3.72	1	4	90°
M8	28	17.92	45	4.96	1.25	5	90°
M10	32	22.4	50	6.2	1.5	6	90°
M12	36	26.88	60	7.4	1.75	8	90°
M14	40	30.8	65	8.4	2	10	90°
M16	44	33.6	70	8.8	2	10	90°
M18 (DIN)	42	33	60	8	2.5	12	90°
M20	52	40.32	90	10.16	2.5	12	90°
M24 (DIN)	54	39	90	14	3	14	60°

- Toate dimensiunile sunt valorile de ghidaj și pot varia în funcție de producător.
- Datorită geometriei nefavorabile a capului, aceste organe de asamblare au o capacitate de sarcină redusă.
- Când organe de asamblare de oțel (ex. 8.8 / 10.9 / 12.9) cu capacitatea de sarcină redusă trebuie marcate, simbolul reprezentând clasa de proprietăți este precedat de cifra '0'. Deci 8.8 → 08.8 și 10.9 → 010.9 și 12.9 → 012.9.
- Pentru organe de asamblare de oțel inoxidabil acest lucru este indicat prin marcarea doar a gradului oțelului exceptând clasa de proprietăți 70 (ex. A2-70 → A2).
- Actualele și precedentele marcaje pot apărea în paralel.

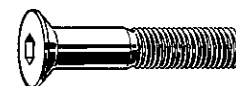
Grupe de articole

Filete	Tip antrenare	Material	Clasă	Tratament al suprafeței	Cod	Pag.
M	Locaș hexagonal	Oțel	08.8	Zn	07470	2-39
M	Locaș hexagonal	Oțel	010.9		07400	2-40
M	Locaș hexagonal	Oțel	010.9	ZNSPNC-NC6	07407	2-41
M	Locaș hexagonal	INOX A2			51060	2-41
M	Locaș hexagonal	INOX A4			55060	2-42
M	Locaș hexagonal	Al P40			45008	2-43
M	Locaș hexagonal	Al P60			45208	2-44

07470 Șurub cu cap înecat și locaș hexagonal

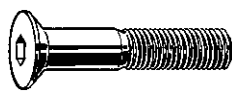
D02A

Filete Filet metric
Material Oțel
Clasă 08.8
Tratament al suprafeței Zincat



d x L	☒	d x L	☒	d x L	☒
M3X6	200	07470.030.006	M4X60	200	07470.040.060
M3X8	200	07470.030.008	M5X8	200	07470.050.008
M3X10	200	07470.030.010	M5X10	200	07470.050.010
M3X12	200	07470.030.012	M5X12	200	07470.050.012
M3X16	200	07470.030.016	M5X16	200	07470.050.016
M3X20	200	07470.030.020	M5X20	200	07470.050.020
M3X25	200	07470.030.025	M5X25	200	07470.050.025
M3X30	200	07470.030.030	M5X30	200	07470.050.030
M3X40	200	07470.030.040	M5X35	200	07470.050.035
M3X50	200	07470.030.050	M5X40	200	07470.050.040
M4X6	200	07470.040.006	M5X45	200	07470.050.045
M4X8	200	07470.040.008	M5X50	200	07470.050.050
M4X10	200	07470.040.010	M5X60	200	07470.050.060
M4X12	200	07470.040.012	M5X70	200	07470.050.070
M4X16	200	07470.040.016	M6X8	200	07470.060.008
M4X20	200	07470.040.020	M6X10	200	07470.060.010
M4X25	200	07470.040.025	M6X12	200	07470.060.012
M4X30	200	07470.040.030	M6X16	200	07470.060.016
M4X35	200	07470.040.035	M6X18	200	07470.060.018
M4X40	200	07470.040.040	M6X20	200	07470.060.020
M4X50	200	07470.040.050	M6X25	200	07470.060.025
			M6X30	200	07470.060.030
			M6X35	200	07470.060.035
			M6X40	200	07470.060.040
			M6X45	200	07470.060.045
			M6X50	200	07470.060.050
			M6X60	200	07470.060.060
			M6X70	200	07470.060.070
			M6X80	200	07470.060.080
			M8X10	200	07470.080.010
			M8X12	200	07470.080.012
			M8X16	200	07470.080.016
			M8X20	200	07470.080.020
			M8X25	200	07470.080.025
			M8X30	200	07470.080.030
			M8X35	200	07470.080.035
			M8X40	200	07470.080.040
			M8X45	200	07470.080.045
			M8X50	200	07470.080.050
			M8X55	200	07470.080.055
			M8X60	200	07470.080.060

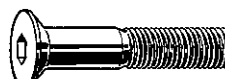
07470 Șurub cu cap înecat și locaș hexagonal									←
d x L			d x L			d x L			
M8X65	200	07470.080.065	M12X20	100	07470.120.020	M16X55	50	07470.160.055	
M8X70	200	07470.080.070	M12X25	100	07470.120.025	M16X60	50	07470.160.060	
M8X80	200	07470.080.080	M12X30	100	07470.120.030	M16X70	25	07470.160.070	
M8X90	200	07470.080.090	M12X35	100	07470.120.035	M16X80	25	07470.160.080	
M8X100	200	07470.080.100	M12X40	100	07470.120.040	M16X100	25	07470.160.100	
			M12X45	100	07470.120.045	M16X120	25	07470.160.120	
M10X16	200	07470.100.016	M12X50	100	07470.120.050	M16X140	25	07470.160.140	
M10X20	200	07470.100.020	M12X55	100	07470.120.055	M20X40	25	07470.200.040	
M10X25	200	07470.100.025	M12X60	100	07470.120.060	M20X45	25	07470.200.045	
M10X30	200	07470.100.030	M12X70	50	07470.120.070	M20X50	25	07470.200.050	
M10X35	100	07470.100.035	M12X80	50	07470.120.080	M20X60	25	07470.200.060	
M10X40	100	07470.100.040	M12X90	50	07470.120.090	M20X70	25	07470.200.070	
M10X45	100	07470.100.045	M12X100	50	07470.120.100	M20X80	25	07470.200.080	
M10X50	100	07470.100.050	M12X120	50	07470.120.120	M20X90	25	07470.200.090	
M10X55	100	07470.100.055				M20X100	25	07470.200.100	
M10X60	100	07470.100.060	M16X30	50	07470.160.030				
M10X70	100	07470.100.070	M16X35	50	07470.160.035	M24X50	25	07470.240.050	
M10X80	100	07470.100.080	M16X40	50	07470.160.040	M24X60	10	07470.240.060	
M10X90	100	07470.100.090	M16X45	50	07470.160.045	M24X70	10	07470.240.070	
M10X100	50	07470.100.100	M16X50	50	07470.160.050	M24X80	10	07470.240.080	
M10X120	50	07470.100.120							

07400		Șurub cu cap înecat și locaș hexagonal		D01A	
Filete	Filet metric				
Material	Oțel				
Clasă	010.9				
					

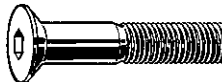
d x L	☒		d x L	☒		d x L	☒
M3X5	200	07400.030.005	M6X20	200	07400.060.020		
M3X6	200	07400.030.006	M6X25	200	07400.060.025	M12X20	100
M3X8	200	07400.030.008	M6X30	200	07400.060.030	M12X25	100
M3X10	200	07400.030.010	M6X35	200	07400.060.035	M12X30	100
M3X12	200	07400.030.012	M6X40	200	07400.060.040	M12X35	100
M3X16	200	07400.030.016	M6X45	200	07400.060.045	M12X40	100
M3X20	200	07400.030.020	M6X50	200	07400.060.050	M12X45	100
M3X25	200	07400.030.025	M6X55	200	07400.060.055	M12X50	100
M3X30	200	07400.030.030	M6X60	200	07400.060.060	M12X55	100
M3X40	200	07400.030.040	M6X70	200	07400.060.070	M12X60	100
M3X50	200	07400.030.050	M6X80	200	07400.060.080	M12X70	100
			M6X90	200	07400.060.090	M12X80	100
M4X6	200	07400.040.006	M6X100	200	07400.060.100	M12X90	50
M4X8	200	07400.040.008				M12X100	50
M4X10	200	07400.040.010	M8X10	200	07400.080.010	M12X110	50
M4X12	200	07400.040.012	M8X12	200	07400.080.012	M12X120	50
M4X14	200	07400.040.014	M8X16	200	07400.080.016	M12X130	50
M4X16	200	07400.040.016	M8X20	200	07400.080.020	M12X140	50
M4X20	200	07400.040.020	M8X22	200	07400.080.022	M12X160	50
M4X25	200	07400.040.025	M8X25	200	07400.080.025	M12X180	50
M4X30	200	07400.040.030	M8X30	200	07400.080.030		
M4X35	200	07400.040.035	M8X35	200	07400.080.035	M14X25	25
M4X40	200	07400.040.040	M8X40	200	07400.080.040	M14X30	25
M4X50	200	07400.040.050	M8X45	200	07400.080.045	M14X35	25
M4X60	200	07400.040.060	M8X50	200	07400.080.050	M14X40	25
M4X70	200	07400.040.070	M8X55	200	07400.080.055	M14X45	50
			M8X60	100	07400.080.060	M14X50	25
M5X8	200	07400.050.008	M8X70	100	07400.080.070	M14X60	25
M5X10	200	07400.050.010	M8X80	100	07400.080.080	M14X70	25
M5X12	200	07400.050.012	M8X90	100	07400.080.090	M14X80	25
M5X16	200	07400.050.016	M8X100	100	07400.080.100	M14X90	25
M5X18	200	07400.050.018				M14X100	25
M5X20	200	07400.050.020	M10X16	200	07400.100.016		
M5X22	200	07400.050.022	M10X20	200	07400.100.020	M16X20	50
M5X25	200	07400.050.025	M10X25	200	07400.100.025	M16X25	50
M5X30	200	07400.050.030	M10X30	200	07400.100.030	M16X30	50
M5X35	200	07400.050.035	M10X35	100	07400.100.035	M16X35	50
M5X40	200	07400.050.040	M10X40	100	07400.100.040	M16X40	50
M5X45	200	07400.050.045	M10X45	100	07400.100.045	M16X45	50
M5X50	200	07400.050.050	M10X50	100	07400.100.050	M16X50	50
M5X60	200	07400.050.060	M10X55	100	07400.100.055	M16X55	50
M5X70	200	07400.050.070	M10X60	100	07400.100.060	M16X60	50
			M10X65	100	07400.100.065	M16X70	25
M6X8	200	07400.060.008	M10X70	100	07400.100.070	M16X80	25
M6X10	200	07400.060.010	M10X75	100	07400.100.075	M16X90	25
M6X12	200	07400.060.012	M10X80	100	07400.100.080	M16X100	25
M6X14	200	07400.060.014	M10X90	100	07400.100.090	M16X110	25
M6X16	200	07400.060.016	M10X100	50	07400.100.100	M16X120	25
M6X18	200	07400.060.018	M10X120	50	07400.100.120	M16X130	25

07400 Șurub cu cap înecat și locaș hexagonal								←
d x L	✉		d x L	✉		d x L	✉	
M16X140	25	07400.160.140	M20X55	25	07400.200.055	M24X50	10	07400.240.050
M16X160	25	07400.160.160	M20X60	10	07400.200.060	M24X60	10	07400.240.060
			M20X70	10	07400.200.070	M24X70	10	07400.240.070
M18X50	25	07400.180.050	M20X80	10	07400.200.080	M24X80	10	07400.240.080
M18X60	25	07400.180.060	M20X90	10	07400.200.090	M24X90	10	07400.240.090
M18X70	25	07400.180.070	M20X100	10	07400.200.100	M24X100	10	07400.240.100
M18X80	25	07400.180.080	M20X110	10	07400.200.110	M24X110	10	07400.240.110
M18X90	25	07400.180.090	M20X120	10	07400.200.120	M24X120	10	07400.240.120
M18X100	25	07400.180.100	M20X140	10	07400.200.140	M24X140	10	07400.240.140
			M20X150	10	07400.200.150	M24X160	10	07400.240.160
M20X30	10	07400.200.030	M20X160	10	07400.200.160	M24X180	10	07400.240.180
M20X35	10	07400.200.035	M20X180	10	07400.200.180	M24X200	10	07400.240.200
M20X40	10	07400.200.040	M20X200	10	07400.200.200			
M20X50	10	07400.200.050						

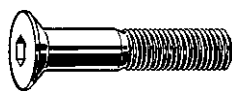
- Atenție: galvanizarea electrolitică a acestor produse poate cauza fragilizare prin hidrogenare.

07407 Șurub cu cap înecat și locaș hexagonal							D01A	
Filete	Filet metric							
Material	Oțel							
Clasă	010.9							
								
d x L	✉		d x L	✉		d x L	✉	
M6X16	200	07407.060.016	M10X20	200	07407.100.020	M12X70	100	07407.120.070
M6X20	200	07407.060.020	M10X25	200	07407.100.025	M12X80	100	07407.120.080
M6X25	200	07407.060.025	M10X30	200	07407.100.030			
M6X30	200	07407.060.030	M10X35	200	07407.100.035	M16X25	50	07407.160.025
M6X40	200	07407.060.040	M10X40	200	07407.100.040	M16X30	50	07407.160.030
			M10X50	100	07407.100.050	M16X40	50	07407.160.040
M8X16	200	07407.080.016	M10X60	100	07407.100.060	M16X50	50	07407.160.050
M8X20	200	07407.080.020				M16X60	50	07407.160.060
M8X25	200	07407.080.025	M12X30	100	07407.120.030			
M8X30	200	07407.080.030	M12X40	100	07407.120.040	M20X50	10	07407.200.050
M8X35	200	07407.080.035	M12X50	100	07407.120.050	M20X60	10	07407.200.060
M8X40	200	07407.080.040	M12X60	100	07407.120.060	M20X70	10	07407.200.070

- O acoperire de suprafață ISO 10683 cu particule de zinc elimină posibilitatea deteriorării care poate apărea din cauza fragilizării prin hidrogenare.

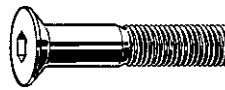
51060			Șurub cu cap înecat și locaș hexagonal			Q05A		
Filete		Filet metric						
Material		Oțel inoxidabil A2						
								
d x L			d x L			d x L		
M3X4*	1000	51060.030.004	M4X22*	500	51060.040.022	M5X65*	100	51060.050.065
M3X5*	1000	51060.030.005	M4X25	200	51060.040.025	M5X70	100	51060.050.070
M3X6	200	51060.030.006	M4X30	200	51060.040.030	M5X75*	100	51060.050.075
M3X8	200	51060.030.008	M4X35	200	51060.040.035	M5X80*	100	51060.050.080
M3X10	200	51060.030.010	M4X40	200	51060.040.040			
M3X12	200	51060.030.012	M4X45	200	51060.040.045	M6X8	200	51060.060.008
M3X14	200	51060.030.014	M4X50	200	51060.040.050	M6X10	200	51060.060.010
M3X16	200	51060.030.016	M4X55*	200	51060.040.055	M6X12	200	51060.060.012
M3X18	200	51060.030.018	M4X60*	100	51060.040.060	M6X14	200	51060.060.014
M3X20	200	51060.030.020				M6X16	200	51060.060.016
M3X22*	1000	51060.030.022	M5X6	500	51060.050.006	M6X18	200	51060.060.018
M3X25	200	51060.030.025	M5X8	200	51060.050.008	M6X20	200	51060.060.020
M3X30*	1000	51060.030.030	M5X10	200	51060.050.010	M6X22*	200	51060.060.022
M3X35*	500	51060.030.035	M5X12	200	51060.050.012	M6X25	200	51060.060.025
M3X40	200	51060.030.040	M5X14	200	51060.050.014	M6X30	200	51060.060.030
M3X45*	500	51060.030.045	M5X16	200	51060.050.016	M6X35	200	51060.060.035
M3X50	200	51060.030.050	M5X18	200	51060.050.018	M6X40	200	51060.060.040
			M5X20	200	51060.050.020	M6X45	100	51060.060.045
M4X5*	1000	51060.040.005	M5X22*	500	51060.050.022	M6X50	100	51060.060.050
M4X6	200	51060.040.006	M5X25	200	51060.050.025	M6X55	100	51060.060.055
M4X8	200	51060.040.008	M5X30	200	51060.050.030	M6X60	100	51060.060.060
M4X10	200	51060.040.010	M5X35	200	51060.050.035	M6X65	100	51060.060.065
M4X12	200	51060.040.012	M5X40	200	51060.050.040	M6X70	100	51060.060.070
M4X14	200	51060.040.014	M5X45	200	51060.050.045	M6X75*	100	51060.060.075
M4X16	200	51060.040.016	M5X50	100	51060.050.050	M6X80	100	51060.060.080
M4X18	200	51060.040.018	M5X55	200	51060.050.055	M6X90	100	51060.060.090
M4X20	200	51060.040.020	M5X60	100	51060.050.060	M6X100	100	51060.060.100

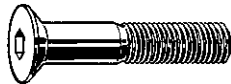
51060 Șurub cu cap înecat și locaș hexagonal											
d x L	☒		d x L	☒		d x L	☒				
M6X110*	100	51060.060.110	M10X60	50	51060.100.060	M16X55*	25	51060.160.055			
M6X120*	100	51060.060.120	M10X65*	50	51060.100.065	M16X60	25	51060.160.060			
M6X130*	100	51060.060.130	M10X70	50	51060.100.070	M16X65*	25	51060.160.065			
M6X140*	100	51060.060.140	M10X75*	50	51060.100.075	M16X70	25	51060.160.070			
M6X150*	100	51060.060.150	M10X80	50	51060.100.080	M16X75*	25	51060.160.075			
			M10X90	50	51060.100.090	M16X80	25	51060.160.080			
M8X10	200	51060.080.010	M10X100	50	51060.100.100	M16X90	25	51060.160.090			
M8X12	200	51060.080.012	M10X110*	50	51060.100.110	M16X100	10	51060.160.100			
M8X14*	200	51060.080.014	M10X120	50	51060.100.120	M16X110	10	51060.160.110			
M8X16	200	51060.080.016	M10X130*	50	51060.100.130	M16X120	10	51060.160.120			
M8X18	200	51060.080.018	M10X140*	50	51060.100.140	M16X130	10	51060.160.130			
M8X20	200	51060.080.020	M10X150*	50	51060.100.150	M16X140*	25	51060.160.140			
M8X22*	200	51060.080.022	M10X160*	50	51060.100.160	M16X150*	25	51060.160.150			
M8X25	100	51060.080.025	M10X170*	25	51060.100.170						
M8X30	100	51060.080.030	M10X180*	25	51060.100.180	M20X30*	25	51060.200.030			
M8X35	100	51060.080.035	M10X190*	25	51060.100.190	M20X35*	25	51060.200.035			
M8X40	100	51060.080.040	M10X200*	25	51060.100.200	M20X40	25	51060.200.040			
M8X45	100	51060.080.045				M20X45*	25	51060.200.045			
M8X50	100	51060.080.050	M12X16	50	51060.120.016	M20X50	10	51060.200.050			
M8X55	100	51060.080.055	M12X18*	50	51060.120.018	M20X55	10	51060.200.055			
M8X60	100	51060.080.060	M12X20	50	51060.120.020	M20X60	5	51060.200.060			
M8X65	100	51060.080.065	M12X25	50	51060.120.025	M20X65*	25	51060.200.065			
M8X70	50	51060.080.070	M12X30	50	51060.120.030	M20X70	10	51060.200.070			
M8X75*	100	51060.080.075	M12X35	50	51060.120.035	M20X75*	25	51060.200.075			
M8X80	50	51060.080.080	M12X40	50	51060.120.040	M20X80	10	51060.200.080			
M8X90	50	51060.080.090	M12X45	50	51060.120.045	M20X90	10	51060.200.090			
M8X100	50	51060.080.100	M12X50	50	51060.120.050	M20X100	10	51060.200.100			
M8X110	50	51060.080.110	M12X55	50	51060.120.055	M20X110*	25	51060.200.110			
M8X120	50	51060.080.120	M12X60	50	51060.120.060	M20X120*	25	51060.200.120			
M8X130*	50	51060.080.130	M12X65*	50	51060.120.065	M20X130*	25	51060.200.130			
M8X140*	50	51060.080.140	M12X70	25	51060.120.070	M20X140*	25	51060.200.140			
M8X150*	50	51060.080.150	M12X75*	25	51060.120.075	M20X150*	25	51060.200.150			
M8X160*	50	51060.080.160	M12X80	25	51060.120.080						
M8X170*	25	51060.080.170	M12X90	25	51060.120.090	M24X40*	10	51060.240.040			
M8X180*	25	51060.080.180	M12X100	25	51060.120.100	M24X45*	10	51060.240.045			
M8X190*	25	51060.080.190	M12X110*	25	51060.120.110	M24X50	10	51060.240.050			
M8X200*	25	51060.080.200	M12X120*	25	51060.120.120	M24X55*	10	51060.240.055			
			M12X130*	25	51060.120.130	M24X60	10	51060.240.060			
M10X12*	100	51060.100.012	M12X140*	25	51060.120.140	M24X65*	10	51060.240.065			
M10X14*	100	51060.100.014	M12X150*	25	51060.120.150	M24X70	10	51060.240.070			
M10X16	100	51060.100.016	M12X160*	25	51060.120.160	M24X75*	10	51060.240.075			
M10X18	100	51060.100.018	M12X170*	25	51060.120.170	M24X80	10	51060.240.080			
M10X20	100	51060.100.020	M12X180*	25	51060.120.180	M24X90	10	51060.240.090			
M10X22*	100	51060.100.022	M12X200*	25	51060.120.200	M24X100	10	51060.240.100			
M10X25	100	51060.100.025				M24X110	10	51060.240.110			
M10X30	100	51060.100.030	M16X25	25	51060.160.025	M24X120	10	51060.240.120			
M10X35	100	51060.100.035	M16X30	25	51060.160.030	M24X130	10	51060.240.130			
M10X40	100	51060.100.040	M16X35	25	51060.160.035	M24X140	10	51060.240.140			
M10X45	100	51060.100.045	M16X40	25	51060.160.040	M24X150	10	51060.240.150			
M10X50	100	51060.100.050	M16X45	25	51060.160.045						
M10X55	100	51060.100.055	M16X50	25	51060.160.050						

55060		Șurub cu cap înecat și locaș hexagonal				Q45A	
Filete	Filet metric						
Material	Oțel inoxidabil A4						
							

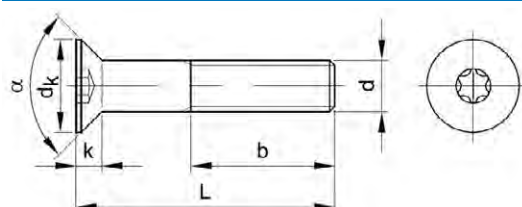
d x L	☒		d x L	☒		d x L	☒	
M3X4*	1000	55060.030.004	M4X6	200	55060.040.006	M5X8	200	55060.050.008
M3X5*	1000	55060.030.005	M4X8	200	55060.040.008	M5X10	200	55060.050.010
M3X6	200	55060.030.006	M4X10	200	55060.040.010	M5X12	200	55060.050.012
M3X8	200	55060.030.008	M4X12	200	55060.040.012	M5X14	200	55060.050.014
M3X10	200	55060.030.010	M4X14	200	55060.040.014	M5X16	200	55060.050.016
M3X12	200	55060.030.012	M4X16	200	55060.040.016	M5X18	200	55060.050.018
M3X14	200	55060.030.014	M4X18	200	55060.040.018	M5X20	200	55060.050.020
M3X16	200	55060.030.016	M4X20	200	55060.040.020	M5X22*	500	55060.050.022
M3X18	200	55060.030.018	M4X22*	500	55060.040.022	M5X25	200	55060.050.025
M3X20	200	55060.030.020	M4X25	200	55060.040.025	M5X30	200	55060.050.030
M3X22*	1000	55060.030.022	M4X30	200	55060.040.030	M5X35	200	55060.050.035
M3X25	200	55060.030.025	M4X35	200	55060.040.035	M5X40	200	55060.050.040
M3X30*	1000	55060.030.030	M4X40	200	55060.040.040	M5X45	200	55060.050.045
M3X35*	500	55060.030.035	M4X45*	200	55060.040.045	M5X50	200	55060.050.050
M3X40*	500	55060.030.040	M4X50	200	55060.040.050	M5X55*	200	55060.050.055
M3X45*	500	55060.030.045	M4X55*	200	55060.040.055	M5X60	100	55060.050.060
M3X50*	200	55060.030.050	M4X60*	100	55060.040.060	M5X65*	100	55060.050.065
						M5X70*	100	55060.050.070
M4X5*	1000	55060.040.005	M5X6*	500	55060.050.006	M5X75*	100	55060.050.075

55060 Șurub cu cap înecat și locaș hexagonal									←
d x L	☒		d x L	☒		d x L	☒		
M5X80*	100	55060.050.080	M8X180*	25	55060.080.180	M12X180*	25	55060.120.180	
			M8X200*	25	55060.080.200	M12X190*	25	55060.120.190	
M6X8	200	55060.060.008				M12X200	10	55060.120.200	
M6X10	200	55060.060.010	M10X12*	100	55060.100.012				
M6X12	200	55060.060.012	M10X14*	100	55060.100.014	M16X25	25	55060.160.025	
M6X14	200	55060.060.014	M10X16	100	55060.100.016	M16X30	25	55060.160.030	
M6X16	200	55060.060.016	M10X18	100	55060.100.018	M16X35	25	55060.160.035	
M6X18	200	55060.060.018	M10X20	100	55060.100.020	M16X40	25	55060.160.040	
M6X20	200	55060.060.020	M10X22*	100	55060.100.022	M16X45	25	55060.160.045	
M6X22*	200	55060.060.022	M10X25	100	55060.100.025	M16X50	25	55060.160.050	
M6X25	200	55060.060.025	M10X30	100	55060.100.030	M16X55*	25	55060.160.055	
M6X30	200	55060.060.030	M10X35	100	55060.100.035	M16X60	25	55060.160.060	
M6X35	200	55060.060.035	M10X40	100	55060.100.040	M16X65*	25	55060.160.065	
M6X40	200	55060.060.040	M10X45	100	55060.100.045	M16X70	25	55060.160.070	
M6X45	100	55060.060.045	M10X50	100	55060.100.050	M16X75*	25	55060.160.075	
M6X50	100	55060.060.050	M10X55	100	55060.100.055	M16X80	25	55060.160.080	
M6X55	100	55060.060.055	M10X60	50	55060.100.060	M16X90	25	55060.160.090	
M6X60	100	55060.060.060	M10X65*	50	55060.100.065	M16X100	10	55060.160.100	
M6X65*	100	55060.060.065	M10X70	50	55060.100.070	M16X110*	25	55060.160.110	
M6X70	100	55060.060.070	M10X75*	50	55060.100.075	M16X120*	25	55060.160.120	
M6X75*	100	55060.060.075	M10X80	50	55060.100.080	M16X130*	25	55060.160.130	
M6X80	100	55060.060.080	M10X90	50	55060.100.090	M16X140*	25	55060.160.140	
M6X90*	100	55060.060.090	M10X100	50	55060.100.100	M16X150*	25	55060.160.150	
M6X100*	100	55060.060.100	M10X110*	50	55060.100.110				
M6X110*	100	55060.060.110	M10X120	50	55060.100.120	M20X30*	25	55060.200.030	
M6X120*	100	55060.060.120	M10X130*	50	55060.100.130	M20X35*	25	55060.200.035	
M6X130*	100	55060.060.130	M10X140*	50	55060.100.140	M20X40	10	55060.200.040	
M6X140*	100	55060.060.140	M10X150*	50	55060.100.150	M20X45	10	55060.200.045	
M6X150*	100	55060.060.150	M10X160*	50	55060.100.160	M20X50	10	55060.200.050	
			M10X170*	25	55060.100.170	M20X55	10	55060.200.055	
M8X10	200	55060.080.010	M10X180*	25	55060.100.180	M20X60	10	55060.200.060	
M8X12	200	55060.080.012	M10X190*	25	55060.100.190	M20X65*	25	55060.200.065	
M8X14*	200	55060.080.014	M10X200*	25	55060.100.200	M20X70	10	55060.200.070	
M8X16	200	55060.080.016				M20X75*	25	55060.200.075	
M8X18	200	55060.080.018	M12X16*	50	55060.120.016	M20X80*	25	55060.200.080	
M8X20	200	55060.080.020	M12X20	50	55060.120.020	M20X90	10	55060.200.090	
M8X22*	200	55060.080.022	M12X22*	50	55060.120.022	M20X100	10	55060.200.100	
M8X25	100	55060.080.025	M12X25	50	55060.120.025	M20X110*	25	55060.200.110	
M8X30	100	55060.080.030	M12X30	50	55060.120.030	M20X120*	25	55060.200.120	
M8X35	100	55060.080.035	M12X35	50	55060.120.035	M20X130*	25	55060.200.130	
M8X40	100	55060.080.040	M12X40	50	55060.120.040	M20X140*	25	55060.200.140	
M8X45	100	55060.080.045	M12X45	50	55060.120.045	M20X150*	25	55060.200.150	
M8X50	100	55060.080.050	M12X50	50	55060.120.050				
M8X55	100	55060.080.055	M12X55	50	55060.120.055	M24X40*	10	55060.240.040	
M8X60	100	55060.080.060	M12X60	50	55060.120.060	M24X45*	10	55060.240.045	
M8X65*	100	55060.080.065	M12X65*	50	55060.120.065	M24X50*	10	55060.240.050	
M8X70	50	55060.080.070	M12X70	25	55060.120.070	M24X55*	10	55060.240.055	
M8X75*	100	55060.080.075	M12X75*	25	55060.120.075	M24X60*	10	55060.240.060	
M8X80	50	55060.080.080	M12X80	25	55060.120.080	M24X65*	10	55060.240.065	
M8X90	50	55060.080.090	M12X90	25	55060.120.090	M24X70*	10	55060.240.070	
M8X100	50	55060.080.100	M12X100	25	55060.120.100	M24X75*	10	55060.240.075	
M8X110*	50	55060.080.110	M12X110*	25	55060.120.110	M24X80*	10	55060.240.080	
M8X120*	50	55060.080.120	M12X120	25	55060.120.120	M24X90*	10	55060.240.090	
M8X130*	50	55060.080.130	M12X130*	25	55060.120.130	M24X100*	10	55060.240.100	
M8X140*	50	55060.080.140	M12X140*	25	55060.120.140	M24X110*	10	55060.240.110	
M8X150*	50	55060.080.150	M12X150*	25	55060.120.150	M24X120*	10	55060.240.120	
M8X160*	50	55060.080.160	M12X160*	25	55060.120.160	M24X130*	10	55060.240.130	
M8X170*	25	55060.080.170	M12X170*	25	55060.120.170	M24X150*	10	55060.240.150	

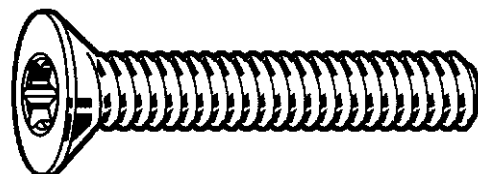
45008 Șurub cu cap înecat și locaș hexagonal					W010
Filete	Filet metric	ISO	≈10642		
Material	Aluminiu P40	DIN	≈7991		
		NEN	≈2359		
		BS	≈4168-8		
d x L	☒	d x L	☒	d x L	☒
M3X8	200	M3X16	200	M4X10	200
M3X12	200			M4X16	200

45208 Șurub cu cap înecat și locaș hexagonal					W010
Filete	Filet metric		ISO	≈10642	
Material	Aluminiu P60		DIN	≈7991	
			NEN	≈2359	
			BS	≈4168-8	
d x L	✉	d x L	✉	d x L	✉
M5X20	200 45208.050.020	M6X10	200 45208.060.010	M8X20	200 45208.080.020
		M6X25	200 45208.060.025		

Șurub cu cap înecat și locaș hexalobular



ISO ≈10642
DIN ≈7991
NF ≈E25-107



Date tehnice

d	b (min.)	dk	k (max.)	Locaș	P	α
M4	14	8	2.3	T20	0.7	90°
M5	16	10	2.8	T25	0.8	90°
M6	18	12	3.3	T30	1	90°
M8	22	16	4.4	T40	1.25	90°

- Datorită geometriei nefavorabile a capului aceste organe de asamblare au o capacitate de sarcină redusă.
- Când organe de asamblare (ex. 8.8 / 10.9 / 12.9) cu capacitate redusă de sarcină trebuie să fie marcate, simbolul de marcare al clasei de proprietăți este precedat de către un '0'. Deci 8.8 → 08.8 și 10.9 → 010.9 și 12.9 → 012.9.
- Pentru organe de asamblare de oțel inoxidabil se indică prin marcarea doar a gradului oțelului fără a include și clasa de proprietăți 70 (ex. A2-70 → A2).
- Fostele și actualele indicații pot să se regăsească în paralel pentru o perioadă.

Grupe de articole

Filete	Tip antrenare	Material	Clasă	Tratament al suprafeței	Cod	Pag.
M	Hexalobular	Oțel	08.8	Zn	07450	2-44
M	Hexalobular	INOX A2			51047	2-44
M	Hexalobular	INOX A4			55047	2-45

07450 Șurub cu cap înecat și locaș hexalobular		D02A
Filete	Filet metric	
Material	Oțel	
Clasă	08.8	
Tratament al suprafeței	Zincat	
		

d x L	✉	d x L	✉	d x L	✉
M4X10	200 07450.040.010	M5X30	200 07450.050.030	M6X40	200 07450.060.040
M4X12	200 07450.040.012	M5X35	100 07450.050.035	M8X16	200 07450.080.016
M4X16	200 07450.040.016	M5X40	100 07450.050.040	M8X20	200 07450.080.020
M4X20	200 07450.040.020			M8X25	200 07450.080.025
M4X25	200 07450.040.025	M6X10	200 07450.060.010	M8X30	200 07450.080.030
		M6X12	200 07450.060.012	M8X35	100 07450.080.035
M5X10	200 07450.050.010	M6X16	200 07450.060.016	M8X40	100 07450.080.040
M5X12	200 07450.050.012	M6X20	200 07450.060.020	M8X45	100 07450.080.045
M5X16	200 07450.050.016	M6X25	200 07450.060.025	M8X50	100 07450.080.050
M5X20	200 07450.050.020	M6X30	200 07450.060.030		
M5X25	200 07450.050.025	M6X35	200 07450.060.035		

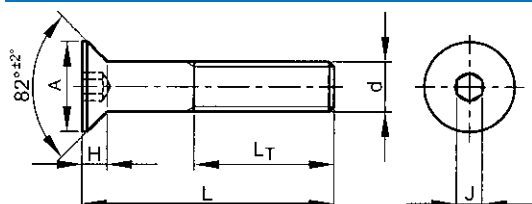
51047	Șurub cu cap înecat și locaș hexalobular			Q05A
Filete	Filet metric			
Material	Oțel inoxidabil A2			
				

d x L	☒	d x L	☒	d x L	☒
M4X10*	500	51047.040.010	M5X12	500	51047.050.012
M4X12	500	51047.040.012	M5X16*	500	51047.050.016
M4X16*	500	51047.040.016	M5X20	500	51047.050.020
M4X20*	500	51047.040.020	M5X25*	500	51047.050.025
M5X10*	500	51047.050.010	M6X12	200	51047.060.012
			M6X14*	200	51047.060.014
			M6X16*	200	51047.060.016
			M6X20*	200	51047.060.020
			M6X25*	200	51047.060.025
			M6X30*	200	51047.060.030

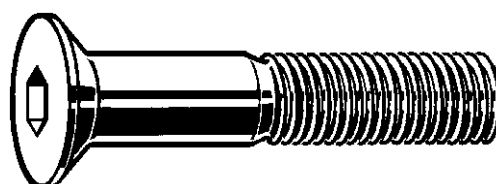
55047		Șurub cu cap înecat și locaș hexalobular		Q45A
Filete	Filet metric			
Material	Oțel inoxidabil A4			
				

d x L	☒	d x L	☒	d x L	☒
M4X10*	500	55047.040.010	M5X12*	500	55047.050.012
M4X12*	500	55047.040.012	M5X16*	500	55047.050.016
M4X16*	500	55047.040.016	M5X20*	500	55047.050.020
M4X20*	500	55047.040.020	M5X25*	500	55047.050.025
M5X10*	500	55047.050.010	M6X12*	200	55047.060.012
			M6X16*	200	55047.060.016
			M6X20*	200	55047.060.020
			M6X25*	200	55047.060.025
			M6X30*	200	55047.060.030

Șurub cu cap înecat și locaș hexagonal, filet american UNC



ASME ≈B18.3
BS ≈2470



Date tehnice

d	A	Filete pe inch	H	J	L _T (min.)
No.2	0.197	56	0.064	0.050	0.62
No.3	0.226	48	0.073	1/16	0.62
No.4	0.255	40	0.083	1/16	0.75
No.5	0.281	40	0.09	5/64	0.75
No.6	0.307	32	0.097	5/64	0.75
No.8	0.359	32	0.112	3/32	0.88
No.10	0.411	24	0.127	1/8	0.88
1/4	0.531	20	0.161	5/32	1
5/16	0.656	18	0.198	3/16	1.12
3/8	0.781	16	0.234	7/32	1.25
7/16	0.844	14	0.234	1/4	1.38
1/2	0.938	13	0.251	5/16	1.5
5/8	1.188	11	0.324	3/8	1.75
3/4	1.438	10	0.396	1/2	2
7/8	1.688	9	0.468	9/16	2.25
1 Inch	1.938	8	0.54	5/8	2.5
1.1/4	2.438	7	0.683	7/8	3.12

- Datorită geometriei nefavorabile a capului aceste organe de asamblare au o capacitate de sarcină redusă.
- ATENȚIE: după cum standardul produsului menționează acesta are o toleranță 3A până la mărimi de 1 inch, zincarea poate provoca probleme de potrivire.

Grupe de articole

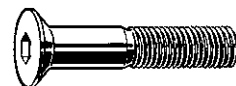
Filete	Tip antrenare	Material	Clasă	Tratament al suprafeței	Cod	Pag.
UNC	Locaș hexagonal	Oțel	Grade 5		U07410	2-46
UNC	Locaș hexagonal	Oțel	Grade 5	Zn	U07415	2-47
UNC	Locaș hexagonal	INOX A2 (AISI304/18-8)	F837		U51060	2-47

U07410 Șurub cu cap înecat și locaș hexagonal, filet american UNC

X05A

Filete
Material
Clasă

Unified National Coarse
Oțel
Grade 5



d x L	☒		d x L	☒		d x L	☒	
NO.2-56X1/8 ft*	100	U07410.008.0012	NO.10-24X5/16 ft*	100	U07410.019.0031	7/16-14X1 Inch ft*	25	U07410.043.0100
NO.2-56X3/16 ft*	100	U07410.008.0018	NO.10-24X3/8 ft*	100	U07410.019.0037	7/16-14X1.1/4 ft*	25	U07410.043.0125
NO.2-56X1/4 ft*	100	U07410.008.0025	NO.10-24X7/16 ft*	100	U07410.019.0043	7/16-14X1.1/2*	25	U07410.043.0150
NO.2-56X5/16 ft*	100	U07410.008.0031	NO.10-24X1/2 ft*	100	U07410.019.0050	7/16-14X1.3/4*	10	U07410.043.0175
NO.2-56X3/8 ft*	100	U07410.008.0037	NO.10-24X5/8 ft*	100	U07410.019.0062	7/16-14X2 Inch*	10	U07410.043.0200
NO.2-56X1/2 ft*	100	U07410.008.0050	NO.10-24X3/4 ft*	100	U07410.019.0075	7/16-14X2.1/4*	10	U07410.043.0225
NO.2-56X5/8 ft*	100	U07410.008.0062	NO.10-24X7/8 ft*	100	U07410.019.0087	7/16-14X2.1/2*	10	U07410.043.0250
NO.2-56X3/4*	100	U07410.008.0075	NO.10-24X1 Inch*	100	U07410.019.0100	7/16-14X3 Inch*	10	U07410.043.0300
NO.2-56X7/8*	100	U07410.008.0087	NO.10-24X1.1/4*	100	U07410.019.0125	7/16-14X3.1/2*	5	U07410.043.0350
NO.2-56X1 Inch*	100	U07410.008.0100	NO.10-24X1.1/2*	100	U07410.019.0150	7/16-14X4 Inch*	5	U07410.043.0400
			NO.10-24X1.3/4*	100	U07410.019.0175			
NO.3-48X3/16 ft*	100	U07410.009.0018	NO.10-24X2 Inch*	100	U07410.019.0200	1/2-13X3/4 ft*	10	U07410.050.0075
NO.3-48X1/4 ft*	100	U07410.009.0025	NO.10-24X2.1/4*	100	U07410.019.0225	1/2-13X7/8 ft*	10	U07410.050.0087
NO.3-48X5/16 ft*	100	U07410.009.0031	NO.10-24X2.1/2*	100	U07410.019.0250	1/2-13X1 Inch ft*	10	U07410.050.0100
NO.3-48X3/8 ft*	100	U07410.009.0037	NO.10-24X3 Inch*	100	U07410.019.0300	1/2-13X1.1/4 ft*	10	U07410.050.0125
NO.3-48X1/2 ft*	100	U07410.009.0050				1/2-13X1.3/8 ft*	10	U07410.050.0137
NO.3-48X5/8 ft*	100	U07410.009.0062	1/4-20X3/8 ft*	100	U07410.025.0037	1/2-13X1.1/2 ft*	10	U07410.050.0150
NO.3-48X3/4*	100	U07410.009.0075	1/4-20X1/2 ft*	100	U07410.025.0050	1/2-13X1.3/4*	10	U07410.050.0175
NO.3-48X1 Inch*	100	U07410.009.0100	1/4-20X5/8 ft*	100	U07410.025.0062	1/2-13X2 Inch*	10	U07410.050.0200
			1/4-20X3/4 ft*	100	U07410.025.0075	1/2-13X2.1/4*	10	U07410.050.0225
NO.4-40X3/16 ft*	100	U07410.011.0018	1/4-20X7/8 ft*	100	U07410.025.0087	1/2-13X2.1/2*	10	U07410.050.0250
NO.4-40X1/4 ft*	100	U07410.011.0025	1/4-20X1 Inch ft*	100	U07410.025.0100	1/2-13X2.3/4*	10	U07410.050.0275
NO.4-40X5/16 ft*	100	U07410.011.0031	1/4-20X1.1/8*	100	U07410.025.0112	1/2-13X3 Inch*	5	U07410.050.0300
NO.4-40X3/8 ft*	100	U07410.011.0037	1/4-20X1.1/4*	100	U07410.025.0125	1/2-13X3.1/4*	5	U07410.050.0325
NO.4-40X7/16 ft*	100	U07410.011.0043	1/4-20X1.1/2*	100	U07410.025.0150	1/2-13X3.1/2*	5	U07410.050.0350
NO.4-40X1/2 ft*	100	U07410.011.0050	1/4-20X1.3/4*	100	U07410.025.0175	1/2-13X4 Inch*	5	U07410.050.0400
NO.4-40X5/8 ft*	100	U07410.011.0062	1/4-20X2 Inch*	50	U07410.025.0200	1/2-13X4.1/2*	5	U07410.050.0450
NO.4-40X3/4 ft*	100	U07410.011.0075	1/4-20X2.1/4*	50	U07410.025.0225	1/2-13X5 Inch*	5	U07410.050.0500
NO.4-40X7/8*	100	U07410.011.0087	1/4-20X2.1/2*	50	U07410.025.0250	1/2-13X5.1/2*	5	U07410.050.0550
NO.4-40X1 Inch*	100	U07410.011.0100	1/4-20X2.3/4*	50	U07410.025.0275	1/2-13X6 Inch*	5	U07410.050.0600
NO.4-40X1.1/4*	100	U07410.011.0125	1/4-20X3 Inch*	25	U07410.025.0300	1/2-13X7 Inch*	5	U07410.050.0700
			1/4-20X3.1/2*	25	U07410.025.0350	1/2-13X8 Inch*	5	U07410.050.0800
			1/4-20X4 Inch*	25	U07410.025.0400			
NO.5-40X1/4 ft*	100	U07410.012.0025				5/8-11X1 Inch ft*	10	U07410.062.0100
NO.5-40X3/8 ft*	100	U07410.012.0037	5/16-18X3/8 ft*	100	U07410.031.0037	5/8-11X1.1/4 ft*	10	U07410.062.0125
NO.5-40X1/2 ft*	100	U07410.012.0050	5/16-18X1/2 ft*	100	U07410.031.0050	5/8-11X1.1/2 ft*	10	U07410.062.0150
NO.5-40X5/8 ft*	100	U07410.012.0062	5/16-18X5/8 ft*	100	U07410.031.0062	5/8-11X1.3/4 ft*	10	U07410.062.0175
NO.5-40X3/4 ft*	100	U07410.012.0075	5/16-18X3/4 ft*	100	U07410.031.0075	5/8-11X2 Inch*	5	U07410.062.0200
NO.5-40X1 Inch*	100	U07410.012.0100	5/16-18X7/8 ft*	100	U07410.031.0087	5/8-11X2.1/4*	5	U07410.062.0225
NO.5-40X1.1/4*	100	U07410.012.0125	5/16-18X1 Inch ft*	50	U07410.031.0100	5/8-11X2.1/2*	5	U07410.062.0250
NO.5-40X1.1/2*	100	U07410.012.0150	5/16-18X1.1/8 ft*	50	U07410.031.0112	5/8-11X2.3/4*	5	U07410.062.0275
			5/16-18X1.1/4*	50	U07410.031.0125	5/8-11X3 Inch*	5	U07410.062.0300
NO.6-32X3/16 ft*	100	U07410.013.0018	5/16-18X1.1/2*	50	U07410.031.0150	5/8-11X3.1/2*	5	U07410.062.0350
NO.6-32X1/4 ft*	100	U07410.013.0025	5/16-18X1.3/4*	50	U07410.031.0175	5/8-11X4 Inch*	5	U07410.062.0400
NO.6-32X5/16 ft*	100	U07410.013.0031	5/16-18X2 Inch*	50	U07410.031.0200	5/8-11X4.1/2*	5	U07410.062.0450
NO.6-32X3/8 ft*	100	U07410.013.0037	5/16-18X2.1/4*	25	U07410.031.0225	5/8-11X5 Inch*	5	U07410.062.0500
NO.6-32X7/16 ft*	100	U07410.013.0043	5/16-18X2.1/2*	25	U07410.031.0250	5/8-11X5.1/2*	5	U07410.062.0550
NO.6-32X1/2 ft*	100	U07410.013.0050	5/16-18X2.3/4*	25	U07410.031.0275	5/8-11X6 Inch*	5	U07410.062.0600
NO.6-32X5/8 ft*	100	U07410.013.0062	5/16-18X3 Inch*	25	U07410.031.0300	5/8-11X6.1/2*	5	U07410.062.0650
NO.6-32X3/4 ft*	100	U07410.013.0075	5/16-18X3.1/2*	25	U07410.031.0350	5/8-11X7 Inch*	5	U07410.062.0700
NO.6-32X7/8*	100	U07410.013.0087	5/16-18X4 Inch*	10	U07410.031.0400	5/8-11X8 Inch*	5	U07410.062.0800
NO.6-32X1 Inch*	100	U07410.013.0100						
NO.6-32X1.1/4*	100	U07410.013.0125	3/8-16X1/2 ft*	50	U07410.037.0050	3/4-10X1 Inch ft*	5	U07410.075.0100
NO.6-32X1.1/2*	100	U07410.013.0150	3/8-16X5/8 ft*	50	U07410.037.0062	3/4-10X1.1/4 ft*	5	U07410.075.0125
NO.6-32X1.3/4*	100	U07410.013.0175	3/8-16X3/4 ft*	50	U07410.037.0075	3/4-10X1.1/2 ft*	5	U07410.075.0150
NO.6-32X2 Inch*	100	U07410.013.0200	3/8-16X7/8 ft*	50	U07410.037.0087	3/4-10X1.3/4 ft*	5	U07410.075.0175
NO.6-32X2.1/4*	100	U07410.013.0225	3/8-16X1 Inch ft*	50	U07410.037.0100	3/4-10X2 Inch ft*	5	U07410.075.0200
NO.6-32X2.1/2*	100	U07410.013.0250	3/8-16X1.1/4 ft*	50	U07410.037.0125	3/4-10X2.1/4*	5	U07410.075.0225
			3/8-16X1.3/8*	50	U07410.037.0137	3/4-10X2.1/2*	5	U07410.075.0250
NO.8-32X1/4 ft*	100	U07410.016.0025	3/8-16X1.1/2*	25	U07410.037.0150	3/4-10X2.3/4*	5	U07410.075.0275
NO.8-32X5/16 ft*	100	U07410.016.0031	3/8-16X1.3/4*	25	U07410.037.0175	3/4-10X3 Inch*	5	U07410.075.0300
NO.8-32X3/8 ft*	100	U07410.016.0037	3/8-16X2 Inch*	25	U07410.037.0200	3/4-10X3.1/4*	5	U07410.075.0325
NO.8-32X7/16 ft*	100	U07410.016.0043	3/8-16X2.1/4*	25	U07410.037.0225	3/4-10X3.1/2*	5	U07410.075.0350
NO.8-32X1/2 ft*	100	U07410.016.0050	3/8-16X2.1/2*	25	U07410.037.0250	3/4-10X4 Inch*	5	U07410.075.0400
NO.8-32X5/8 ft*	100	U07410.016.0062	3/8-16X2.3/4*	25	U07410.037.0275	3/4-10X4.1/2*	5	U07410.075.0450
NO.8-32X3/4 ft*	100	U07410.016.0075	3/8-16X3 Inch*	10	U07410.037.0300	3/4-10X5 Inch*	5	U07410.075.0500
NO.8-32X7/8 ft*	100	U07410.016.0087	3/8-16X3.1/2*	10	U07410.037.0350	3/4-10X6 Inch*	5	U07410.075.0600
NO.8-32X1 Inch*	100	U07410.016.0100	3/8-16X4 Inch*	10	U07410.037.0400	3/4-10X6.1/2*	1	U07410.075.0650
NO.8-32X1.1/4*	100	U07410.016.0125	3/8-16X4.1/2*	10	U07410.037.0450	3/4-10X7 Inch*	1	U07410.075.0700
NO.8-32X1.1/2*	100	U07410.016.0150	3/8-16X5 Inch*	10	U07410.037.0500	3/4-10X8 Inch*	1	U07410.075.0800
NO.8-32X1.3/4*	100	U07410.016.0175	3/8-16X5.1/2*	10	U07410.037.0550			
NO.8-32X2 Inch*	100	U07410.016.0200	3/8-16X6 Inch*	10	U07410.037.0600	7/8-9X2 Inch ft*	5	U07410.087.0200
NO.8-32X2.1/4*	100	U07410.016.0225				7/8-9X2.1/2*	5	U07410.087.0250
NO.8-32X2.1/2*	100	U07410.016.0250	7/16-14X3/4 ft*	25	U07410.043.0075	7/8-9X3 Inch*	5	U07410.087.0300
			7/16-14X7/8 ft*	25	U07410.043.0087	7/8-9X3.1/2*	5	U07410.087.0350
NO.10-24X1/4 ft*	100	U07410.019.0025						

U07410 Șurub cu cap înecat și locaș hexagonal, filet american UNC

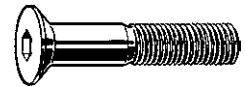
d x L	✉	d x L	✉	d x L	✉
7/8-9X4 Inch*	5	U07410.087.0400	1-8X2.1/2 ft*	5	U07410.100.0250
7/8-9X4.1/2*	5	U07410.087.0450	1-8X2.3/4*	5	U07410.100.0275
7/8-9X5 Inch*	5	U07410.087.0500	1-8X3 Inch*	5	U07410.100.0300
7/8-9X6 Inch*	1	U07410.087.0600	1-8X3.1/2*	5	U07410.100.0350
7/8-9X6.1/2*	1	U07410.087.0650	1-8X4 Inch*	5	U07410.100.0400
7/8-9X7 Inch*	1	U07410.087.0700	1-8X4.1/2*	5	U07410.100.0450
7/8-9X8 Inch*	1	U07410.087.0800	1-8X5 Inch*	5	U07410.100.0500
			1-8X6 Inch*	1	U07410.100.0600
1-8X2 Inch ft*	5	U07410.100.0200	1-8X6.1/2*	1	U07410.100.0650
1-8X2.1/4 ft*	5	U07410.100.0225	1-8X7 Inch*	1	U07410.100.0700
					U07410.100.0800
					U07410.125.0300
					U07410.125.0350
					U07410.125.0400
					U07410.125.0500
					U07410.125.0600
					U07410.125.0700
					U07410.125.0800

- ft = complet filetate

U07415 Șurub cu cap înecat și locaș hexagonal, filet american UNC

X05A

Filete	Unified National Coarse
Material	Oțel
Clasă	Grade 5
Tratament al suprafeței	Zincat



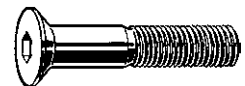
d x L	☒		d x L	☒		d x L	☒	
NO.4-40X1/4 ft*	100	U07415.011.0025	NO.10-24X5/8 ft*	100	U07415.019.0062	5/16-18X1.1/2*	50	U07415.031.0150
NO.4-40X3/8 ft*	100	U07415.011.0037	NO.10-24X3/4 ft*	100	U07415.019.0075	5/16-18X1.3/4*	50	U07415.031.0175
NO.4-40X1/2 ft*	100	U07415.011.0050	NO.10-24X1 Inch*	100	U07415.019.0100	5/16-18X2 Inch*	50	U07415.031.0200
NO.4-40X5/8 ft*	100	U07415.011.0062	NO.10-24X1.1/4*	100	U07415.019.0125	5/16-18X2.1/2*	25	U07415.031.0250
NO.4-40X3/4 ft*	100	U07415.011.0075	NO.10-24X1.1/2*	100	U07415.019.0150			
NO.4-40X1 Inch*	100	U07415.011.0100						
			1/4-20X3/8 ft*	100	U07415.025.0037	3/8-16X1/2 ft*	50	U07415.037.0050
NO.6-32X1/4 ft*	100	U07415.013.0025	1/4-20X1/2 ft*	100	U07415.025.0050	3/8-16X3/4 ft*	50	U07415.037.0075
NO.6-32X3/8 ft*	100	U07415.013.0037	1/4-20X5/8 ft*	100	U07415.025.0062	3/8-16X1 Inch ft*	50	U07415.037.0100
NO.6-32X1/2 ft*	100	U07415.013.0050	1/4-20X3/4 ft*	100	U07415.025.0075	3/8-16X1.1/4 ft*	50	U07415.037.0125
NO.6-32X5/8 ft*	100	U07415.013.0062	1/4-20X1 Inch ft*	100	U07415.025.0100	3/8-16X1.1/2*	25	U07415.037.0150
NO.6-32X3/4 ft*	100	U07415.013.0075	1/4-20X1.1/4*	100	U07415.025.0125	3/8-16X1.3/4*	25	U07415.037.0175
			1/4-20X1.1/2*	100	U07415.025.0150	3/8-16X2 Inch*	25	U07415.037.0200
NO.8-32X3/8 ft*	100	U07415.016.0037	1/4-20X1.3/4*	100	U07415.025.0175			
NO.8-32X1/2 ft*	100	U07415.016.0050	1/4-20X2 Inch*	50	U07415.025.0200	1/2-13X3/4 ft*	10	U07415.050.0075
NO.8-32X5/8 ft*	100	U07415.016.0062				1/2-13X1 Inch ft*	10	U07415.050.0100
NO.8-32X3/4 ft*	100	U07415.016.0075	5/16-18X1/2 ft*	100	U07415.031.0050	1/2-13X1.1/4 ft*	10	U07415.050.0125
NO.8-32X1 Inch*	100	U07415.016.0100	5/16-18X5/8 ft*	100	U07415.031.0062	1/2-13X1.1/2 ft*	10	U07415.050.0150
			5/16-18X3/4 ft*	100	U07415.031.0075	1/2-13X1.3/4*	10	U07415.050.0175
NO.10-24X3/8 ft*	100	U07415.019.0037	5/16-18X1 Inch ft*	50	U07415.031.0100	1/2-13X2 Inch*	10	U07415.050.0200
NO.10-24X1/2 ft*	100	U07415.019.0050	5/16-18X1.1/4*	50	U07415.031.0125	1/2-13X2.1/2*	10	U07415.050.0250
						1/2-13X3 Inch*	5	U07415.050.0300

- ft = complet filetate

U51060 Surub cu cap înecat și locaș hexagonal, filet american UNC

X15A

Filete	Unified National Coarse
Material	Oțel inoxidabil A2 (AISI 304/18-8)
Clasă	F837

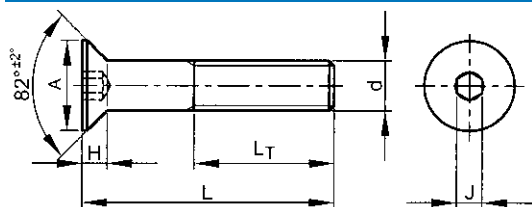


d x L	✉		d x L	✉		d x L	✉	
NO.2-56X1/8 ft*	100	U51060.008.0012	NO.4-40X1/2 ft*	100	U51060.011.0050			
NO.2-56X3/16 ft*	100	U51060.008.0018	NO.4-40X5/8 ft*	100	U51060.011.0062	NO.8-32X1/4 ft*	100	U51060.016.0025
NO.2-56X1/4 ft*	100	U51060.008.0025	NO.4-40X3/4 ft*	100	U51060.011.0075	NO.8-32X5/16 ft*	100	U51060.016.0031
NO.2-56X5/16 ft*	100	U51060.008.0031	NO.4-40X1 Inch*	100	U51060.011.0100	NO.8-32X3/8 ft*	100	U51060.016.0037
NO.2-56X3/8 ft*	100	U51060.008.0037				NO.8-32X7/16 ft*	100	U51060.016.0043
NO.2-56X1/2 ft*	100	U51060.008.0050	NO.5-40X1/4 ft*	100	U51060.012.0025	NO.8-32X1/2 ft*	100	U51060.016.0050
NO.2-56X5/8 ft*	100	U51060.008.0062	NO.5-40X5/16 ft*	100	U51060.012.0031	NO.8-32X5/8 ft*	100	U51060.016.0062
NO.2-56X3/4*	100	U51060.008.0075	NO.5-40X3/8 ft*	100	U51060.012.0037	NO.8-32X3/4 ft*	100	U51060.016.0075
NO.2-56X7/8*	100	U51060.008.0087	NO.5-40X1/2 ft*	100	U51060.012.0050	NO.8-32X7/8 ft*	100	U51060.016.0087
NO.2-56X1 Inch*	100	U51060.008.0100	NO.5-40X5/8 ft*	100	U51060.012.0062	NO.8-32X1 Inch*	100	U51060.016.0100
			NO.5-40X3/4 ft*	100	U51060.012.0075	NO.8-32X1.1/4*	100	U51060.016.0125
			NO.5-40X1 Inch*	100	U51060.012.0100	NO.8-32X1.1/2*	100	U51060.016.0150
						NO.8-32X1.3/4*	100	U51060.016.0175
NO.3-48X3/16 ft*	100	U51060.009.0018						
NO.3-48X1/4 ft*	100	U51060.009.0025						
NO.3-48X5/16 ft*	100	U51060.009.0031	NO.6-32X1/4 ft*	100	U51060.013.0025			
NO.3-48X3/8 ft*	100	U51060.009.0037	NO.6-32X5/16 ft*	100	U51060.013.0031	NO.10-24X5/16 ft*	100	U51060.019.0031
NO.3-48X1/2 ft*	100	U51060.009.0050	NO.6-32X3/8 ft*	100	U51060.013.0037	NO.10-24X3/8 ft*	100	U51060.019.0037
NO.3-48X5/8 ft*	100	U51060.009.0062	NO.6-32X7/16 ft*	100	U51060.013.0043	NO.10-24X7/16 ft*	100	U51060.019.0043
NO.3-48X3/4*	100	U51060.009.0075	NO.6-32X1/2 ft*	100	U51060.013.0050	NO.10-24X1/2 ft*	100	U51060.019.0050
NO.3-48X1 Inch*	100	U51060.009.0100	NO.6-32X5/8 ft*	100	U51060.013.0062	NO.10-24X5/8 ft*	100	U51060.019.0062
			NO.6-32X3/4 ft*	100	U51060.013.0075	NO.10-24X3/4 ft*	100	U51060.019.0075
			NO.6-32X7/8*	100	U51060.013.0087	NO.10-24X7/8 ft*	100	U51060.019.0087
NO.4-40X3/16 ft*	100	U51060.011.0018	NO.6-32X1 Inch*	100	U51060.013.0100	NO.10-24X1 Inch*	100	U51060.019.0100
NO.4-40X1/4 ft*	100	U51060.011.0025	NO.6-32X1.1/4*	100	U51060.013.0125	NO.10-24X1.1/4*	100	U51060.019.0125
NO.4-40X5/16 ft*	100	U51060.011.0031	NO.6-32X1.1/2*	100	U51060.013.0150	NO.10-24X1.1/2*	100	U51060.019.0150
NO.4-40X3/8 ft*	100	U51060.011.0037						
NO.4-40X7/16 ft*	100	U51060.011.0043						

U51060 Șurub cu cap înecat și locaș hexagonal, filet american UNC

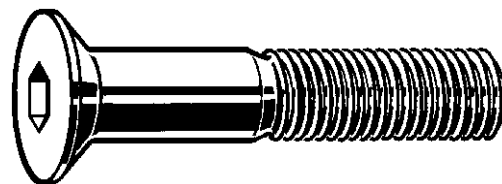
d x L	☒		d x L	☒		d x L	☒	
NO.10-24X1.3/4*	100	U51060.019.0175	5/16-18X2.1/4*	25	U51060.031.0225	1/2-13X2.1/2*	10	U51060.050.0250
NO.10-24X2 Inch*	100	U51060.019.0200	5/16-18X2.1/2*	25	U51060.031.0250	1/2-13X3 Inch*	5	U51060.050.0300
			5/16-18X3 Inch*	25	U51060.031.0300	1/2-13X3.1/2*	5	U51060.050.0350
1/4-20X3/8 ft*	100	U51060.025.0037				1/2-13X4 Inch*	5	U51060.050.0400
1/4-20X1/2 ft*	100	U51060.025.0050	3/8-16X1/2 ft*	50	U51060.037.0050			
1/4-20X5/8 ft*	100	U51060.025.0062	3/8-16X5/8 ft*	50	U51060.037.0062	5/8-11X1 Inch ft*	10	U51060.062.0100
1/4-20X3/4 ft*	100	U51060.025.0075	3/8-16X3/4 ft*	50	U51060.037.0075	5/8-11X1.1/4 ft*	10	U51060.062.0125
1/4-20X7/8 ft*	100	U51060.025.0087	3/8-16X7/8 ft*	50	U51060.037.0087	5/8-11X1.1/2 ft*	10	U51060.062.0150
1/4-20X1 Inch ft*	100	U51060.025.0100	3/8-16X1 Inch ft*	50	U51060.037.0100	5/8-11X1.3/4 ft*	10	U51060.062.0175
1/4-20X1.1/4*	100	U51060.025.0125	3/8-16X1.1/4 ft*	50	U51060.037.0125	5/8-11X2 Inch*	5	U51060.062.0200
1/4-20X1.1/2*	100	U51060.025.0150	3/8-16X1.1/2*	25	U51060.037.0150	5/8-11X2.1/4*	5	U51060.062.0225
1/4-20X1.3/4*	100	U51060.025.0175	3/8-16X1.3/4*	25	U51060.037.0175	5/8-11X2.1/2*	5	U51060.062.0250
1/4-20X2 Inch*	50	U51060.025.0200	3/8-16X2 Inch*	25	U51060.037.0200	5/8-11X3 Inch*	5	U51060.062.0300
1/4-20X2.1/2*	50	U51060.025.0250	3/8-16X2.1/4*	25	U51060.037.0225	5/8-11X3.1/2*	5	U51060.062.0350
			3/8-16X2.1/2*	25	U51060.037.0250	5/8-11X4 Inch*	5	U51060.062.0400
5/16-18X3/8 ft*	100	U51060.031.0037	3/8-16X3 Inch*	10	U51060.037.0300			
5/16-18X1/2 ft*	100	U51060.031.0050				3/4-10X1.1/4 ft*	5	U51060.075.0125
5/16-18X5/8 ft*	100	U51060.031.0062	1/2-13X3/4 ft*	10	U51060.050.0075	3/4-10X1.1/2 ft*	5	U51060.075.0150
5/16-18X3/4 ft*	100	U51060.031.0075	1/2-13X7/8 ft*	10	U51060.050.0087	3/4-10X1.3/4 ft*	5	U51060.075.0175
5/16-18X7/8 ft*	100	U51060.031.0087	1/2-13X1 Inch ft*	10	U51060.050.0100	3/4-10X2 Inch ft*	5	U51060.075.0200
5/16-18X1 Inch ft*	50	U51060.031.0100	1/2-13X1.1/4 ft*	10	U51060.050.0125	3/4-10X2.1/2*	5	U51060.075.0250
5/16-18X1.1/4*	50	U51060.031.0125	1/2-13X1.1/2 ft*	10	U51060.050.0150	3/4-10X3 Inch*	5	U51060.075.0300
5/16-18X1.1/2*	50	U51060.031.0150	1/2-13X1.3/4*	10	U51060.050.0175	3/4-10X3.1/2*	5	U51060.075.0350
5/16-18X1.3/4*	50	U51060.031.0175	1/2-13X2 Inch*	10	U51060.050.0200	3/4-10X4 Inch*	5	U51060.075.0400
5/16-18X2 Inch*	50	U51060.031.0200	1/2-13X2.1/4*	10	U51060.050.0225			

* ft = complet filetat

Șurub cu cap înecat și locaș hexagonal, filet american UNF


ASME
BS

≈B18.3
≈2470

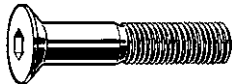

Date tehnice

d	A	Filete pe inch	H	J	L _T (min.)
No.0	0.138	80	0.044	0.035	0.5
No.1	0.168	72	0.054	0.050	0.62
No.4	0.255	48	0.083	1/16	0.75
No.6	0.307	40	0.097	5/64	0.75
No.8	0.359	36	0.112	3/32	0.88
No.10	0.411	32	0.127	1/8	0.88
1/4	0.531	28	0.161	5/32	1
5/16	0.656	24	0.198	3/16	1.12
3/8	0.781	24	0.234	7/32	1.25
7/16	0.844	20	0.234	1/4	1.38
1/2	0.938	20	0.251	5/16	1.5
5/8	1.188	18	0.324	3/8	1.75
3/4	1.438	16	0.396	1/2	2

- Datorită geometriei nefavorabile a capului aceste organe de asamblare au o capacitate de sarcină redusă.
- ATENȚIE: toleranța filetelui conform standardului este 3A pentru măriri de filet până la 1 inch, zincarea poate provoca probleme de potrivire.

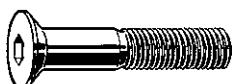
Grupe de articole

Filete	Tip antrenare	Material	Clasă	Tratament al suprafeței	Cod	Pag.
UNF	Locaș hexagonal	Oțel	Grade 5		U07566	2-49
UNF	Locaș hexagonal	Oțel	Grade 5	Zn mec.	07560	2-49
UNF	Locaș hexagonal	INOX A2 (AISI304/18-8)	F837		U51566	2-50

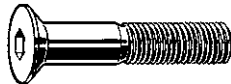
U07566 Șurub cu cap înecat și locaș hexagonal, filet american UNF		X05A	
Filete	Unified National Fine		
Material	Oțel		
Clasă	Grade 5		

d x L	✉		d x L	✉		d x L	✉	
NO.0-80X1/8 ft*	100	U07566.006.0012	NO.10-32X1.1/8*	100	U07566.019.0112	3/8-24X2.1/2*	25	U07566.037.0250
NO.0-80X3/16 ft*	100	U07566.006.0018	NO.10-32X1.1/4*	100	U07566.019.0125	3/8-24X2.3/4*	25	U07566.037.0275
NO.0-80X1/4 ft*	100	U07566.006.0025	NO.10-32X1.1/2*	100	U07566.019.0150	3/8-24X3 Inch*	10	U07566.037.0300
NO.0-80X5/16 ft*	100	U07566.006.0031	NO.10-32X1.3/4*	100	U07566.019.0175	3/8-24X3.1/4 ft*	10	U07566.037.0325
NO.0-80X3/8 ft*	100	U07566.006.0037	NO.10-32X2 Inch*	100	U07566.019.0200	3/8-24X3.1/2*	10	U07566.037.0350
NO.0-80X1/2 ft*	100	U07566.006.0050	NO.10-32X2.1/4*	100	U07566.019.0225			
NO.0-80X5/8*	100	U07566.006.0062	NO.10-32X2.1/2*	100	U07566.019.0250	7/16-20X3/4 ft*	25	U07566.043.0075
NO.0-80X3/4*	100	U07566.006.0075	NO.10-32X3 Inch*	100	U07566.019.0300	7/16-20X1 Inch ft*	25	U07566.043.0100
NO.0-80X1 Inch*	100	U07566.006.0100				7/16-20X1.1/4 ft*	25	U07566.043.0125
			1/4-28X3/8 ft*	100	U07566.025.0037	7/16-20X1.1/2*	25	U07566.043.0150
NO.1-72X1/8 ft*	100	U07566.007.0012	1/4-28X1/2 ft*	100	U07566.025.0050	7/16-20X1.3/4*	10	U07566.043.0175
NO.1-72X3/16 ft*	100	U07566.007.0018	1/4-28X5/8 ft*	100	U07566.025.0062	7/16-20X2 Inch*	10	U07566.043.0200
NO.1-72X1/4 ft*	100	U07566.007.0025	1/4-28X3/4 ft*	100	U07566.025.0075	7/16-20X2.1/2*	10	U07566.043.0250
NO.1-72X5/16 ft*	100	U07566.007.0031	1/4-28X7/8 ft*	100	U07566.025.0087	7/16-20X3 Inch*	10	U07566.043.0300
NO.1-72X3/8 ft*	100	U07566.007.0037	1/4-28X1 Inch ft*	100	U07566.025.0100			
NO.1-72X1/2 ft*	100	U07566.007.0050	1/4-28X1.1/4*	100	U07566.025.0125	1/2-20X3/4 ft*	10	U07566.050.0075
NO.1-72X5/8 ft*	100	U07566.007.0062	1/4-28X1.1/2*	100	U07566.025.0150	1/2-20X1 Inch ft*	10	U07566.050.0100
NO.1-72X3/4*	100	U07566.007.0075	1/4-28X1.3/4*	100	U07566.025.0175	1/2-20X1.1/4 ft*	10	U07566.050.0125
NO.1-72X1 Inch*	100	U07566.007.0100	1/4-28X2 Inch*	50	U07566.025.0200	1/2-20X1.1/2 ft*	10	U07566.050.0150
			1/4-28X2.1/4*	50	U07566.025.0225	1/2-20X1.3/4*	10	U07566.050.0175
NO.4-48X1/4 ft*	100	U07566.011.0025	1/4-28X2.1/2*	50	U07566.025.0250	1/2-20X2 Inch*	10	U07566.050.0200
NO.4-48X3/8 ft*	100	U07566.011.0037	1/4-28X3 Inch*	25	U07566.025.0300	1/2-20X2.1/4*	10	U07566.050.0225
NO.4-48X1/2 ft*	100	U07566.011.0050	1/4-28X3.1/2*	25	U07566.025.0350	1/2-20X2.1/2*	10	U07566.050.0250
NO.4-48X5/8 ft*	100	U07566.011.0062				1/2-20X3 Inch*	5	U07566.050.0300
NO.4-48X3/4 ft*	100	U07566.011.0075	5/16-24X3/8 ft*	100	U07566.031.0037	1/2-20X3.1/2*	5	U07566.050.0350
NO.4-48X1 Inch*	100	U07566.011.0100	5/16-24X1/2 ft*	100	U07566.031.0050	1/2-20X4 Inch*	5	U07566.050.0400
			5/16-24X5/8 ft*	100	U07566.031.0062			
NO.6-40X1/4 ft*	100	U07566.013.0025	5/16-24X3/4 ft*	100	U07566.031.0075	5/8-18X1 Inch ft*	10	U07566.062.0100
NO.6-40X3/8 ft*	100	U07566.013.0037	5/16-24X7/8 ft*	100	U07566.031.0087	5/8-18X1.1/4 ft*	10	U07566.062.0125
NO.6-40X1/2 ft*	100	U07566.013.0050	5/16-24X1 Inch ft*	50	U07566.031.0100	5/8-18X1.1/2 ft*	10	U07566.062.0150
NO.6-40X5/8 ft*	100	U07566.013.0062	5/16-24X1.1/4*	50	U07566.031.0125	5/8-18X1.3/4 ft*	10	U07566.062.0175
NO.6-40X3/4 ft*	100	U07566.013.0075	5/16-24X1.1/2*	50	U07566.031.0150	5/8-18X2 Inch*	5	U07566.062.0200
NO.6-40X1 Inch*	100	U07566.013.0100	5/16-24X1.3/4*	50	U07566.031.0175	5/8-18X2.1/4*	5	U07566.062.0225
			5/16-24X2 Inch*	50	U07566.031.0200	5/8-18X2.1/2*	5	U07566.062.0250
NO.8-36X3/8 ft*	100	U07566.016.0037	5/16-24X2.1/4*	25	U07566.031.0225	5/8-18X3 Inch*	5	U07566.062.0300
NO.8-36X1/2 ft*	100	U07566.016.0050	5/16-24X2.1/2*	25	U07566.031.0250	5/8-18X3.1/2*	5	U07566.062.0350
NO.8-36X5/8 ft*	100	U07566.016.0062	5/16-24X3 Inch*	25	U07566.031.0300	5/8-18X4 Inch*	5	U07566.062.0400
NO.8-36X3/4 ft*	100	U07566.016.0075	5/16-24X3.1/2*	25	U07566.031.0350			
NO.8-36X1 Inch*	100	U07566.016.0100				3/4-16X1.1/4 ft*	5	U07566.075.0125
			3/8-24X1/2 ft*	50	U07566.037.0050	3/4-16X1.1/2 ft*	5	U07566.075.0150
NO.10-32X1/4 ft*	100	U07566.019.0025	3/8-24X5/8 ft*	50	U07566.037.0062	3/4-16X1.3/4 ft*	5	U07566.075.0175
NO.10-32X5/16 ft*	100	U07566.019.0031	3/8-24X3/4 ft*	50	U07566.037.0075	3/4-16X2 Inch ft*	5	U07566.075.0200
NO.10-32X3/8 ft*	100	U07566.019.0037	3/8-24X7/8 ft*	50	U07566.037.0087	3/4-16X2.1/4*	5	U07566.075.0225
NO.10-32X7/16 ft*	100	U07566.019.0043	3/8-24X1 Inch ft*	50	U07566.037.0100	3/4-16X2.1/2*	5	U07566.075.0250
NO.10-32X1/2 ft*	100	U07566.019.0050	3/8-24X1.1/4 ft*	50	U07566.037.0125	3/4-16X3 Inch*	5	U07566.075.0300
NO.10-32X5/8 ft*	100	U07566.019.0062	3/8-24X1.1/2*	25	U07566.037.0150	3/4-16X3.1/2*	5	U07566.075.0350
NO.10-32X3/4 ft*	100	U07566.019.0075	3/8-24X1.3/4*	25	U07566.037.0175	3/4-16X4 Inch*	5	U07566.075.0400
NO.10-32X7/8 ft*	100	U07566.019.0087	3/8-24X2 Inch*	25	U07566.037.0200			
NO.10-32X1 Inch*	100	U07566.019.0100	3/8-24X2.1/4*	25	U07566.037.0225			

* ft = complet filetate

07560 Șurub cu cap înecat și locaș hexagonal, filet american UNF		X05A	
Filete	Unified National Fine		
Material	Oțel		
Clasă	Grade 5		
Tratament al suprafeței Zincat mecanic			

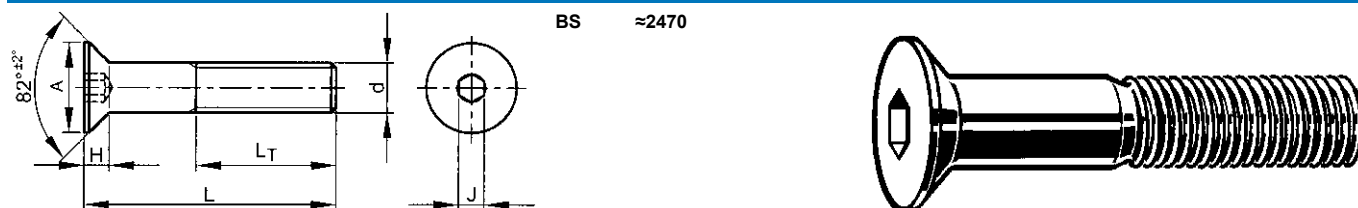
d x L	✉	d x L	✉	d x L	✉			
1/4X3/4	100	07560.063.019	3/8X1 Inch	100	07560.096.025	5/8X2 Inch	25	07560.158.050
5/16X1 Inch	100	07560.079.025	1/2X1.1/4	50	07560.127.031			

U51566 Șurub cu cap înecat și locaș hexagonal, filet american UNF		X15A	
Filete	Unified National Fine	 	
Material	Oțel inoxidabil A2 (AISI 304/18-8)		
Clasă	F837		

d x L	✉	d x L	✉	d x L	✉
NO.0-80X1/8 ft*	100	U51566.006.0012	NO.6-40X1 Inch*	100	U51566.013.0100
NO.0-80X3/16 ft*	100	U51566.006.0018	NO.10-32X5/16 ft*	100	U51566.019.0031
NO.0-80X1/4 ft*	100	U51566.006.0025	NO.10-32X3/8 ft*	100	U51566.019.0037
NO.0-80X5/16 ft*	100	U51566.006.0031	NO.10-32X7/16 ft*	100	U51566.019.0043
NO.0-80X3/8 ft*	100	U51566.006.0037	NO.10-32X1/2 ft*	100	U51566.019.0050
NO.0-80X1/2 ft*	100	U51566.006.0050	NO.10-32X5/8 ft*	100	U51566.019.0062
NO.1-72X1/8 ft*	100	U51566.007.0012	NO.10-32X3/4 ft*	100	U51566.019.0075
NO.1-72X3/16 ft*	100	U51566.007.0018	NO.10-32X7/8 ft*	100	U51566.019.0087
NO.1-72X1/4 ft*	100	U51566.007.0025	NO.10-32X1 Inch*	100	U51566.019.0100
NO.1-72X5/16 ft*	100	U51566.007.0031	NO.10-32X1.1/4*	100	U51566.019.0125
NO.1-72X3/8 ft*	100	U51566.007.0037	NO.10-32X1.1/2*	100	U51566.019.0150
NO.1-72X1/2 ft*	100	U51566.007.0050	NO.10-32X1.3/4*	100	U51566.019.0175
NO.6-40X3/8 ft*	100	U51566.013.0037	NO.10-32X2 Inch*	100	U51566.019.0200
					NO.10-32X2.1/4* 100 U51566.019.0225
					1/4-28X3/8 ft* 100 U51566.025.0037
					1/4-28X1/2 ft* 100 U51566.025.0050
					1/4-28X5/8 ft* 100 U51566.025.0062
					1/4-28X3/4 ft* 100 U51566.025.0075
					1/4-28X7/8 ft* 100 U51566.025.0087
					1/4-28X1 Inch ft* 100 U51566.025.0100
					1/4-28X1.1/4* 100 U51566.025.0125
					1/4-28X1.1/2* 100 U51566.025.0150
					1/4-28X1.3/4* 100 U51566.025.0175
					1/4-28X2 Inch* 50 U51566.025.0200
					5/16-24X3/8 ft* 100 U51566.031.0037

* ft = complet filetate

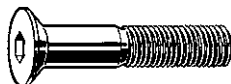
Șurub cu cap înecat și locaș hexagonal, filet britanic BSW



Date tehnice

d	A	Filete pe inch	H	J	L _T (min.)
1/2	23.8	12	6.4	5/16	38

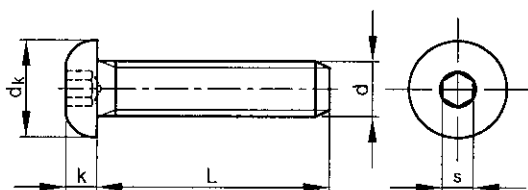
- Filetul Whitworth (BSW/BSF) nu este recomandat internațional. Este recomandat să folosiți filete metrice (M/MF) sau standardul american (UNC/UNF).
- În funcție de disponibilitate se pot livra și de clasă 012.9.
- Datorită geometriei nefavorabile a capului aceste organe de asamblare au o capacitate de sarcină redusă.
- În funcție de disponibilitate dimensiunile pot fi altele.

07600 Șurub cu cap înecat și locaș hexagonal, filet britanic BSW		X08A	
Filete	British Standard Whitworth	 	
Material	Oțel		
Clasă	010.9		

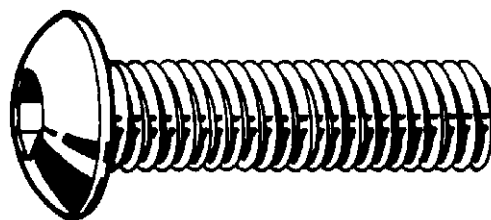
d x L	✉	d x L	✉	d x L	✉
1/2X25MM	50	07600.127.025	1/2X30MM	50	07600.127.031
					1/2X38MM 50 07600.127.038

- Atenție: galvanizarea electrolitică a acestor produse poate cauza fragilizare prin hidrogenare.

Șurub cu cap bombat și locaș hexagonal



ISO 7380-1
ASME ≈B18.3.4M
NF ≈E25-126
BS ≈4168-6



2

Date tehnice

d	d _k (max.)	Filet complet L ≤	k (max.)	P	s
M3	5.7	12	1.65	0.5	2
M4	7.6	16	2.2	0.7	2.5
M5	9.5	30	2.75	0.8	3
M6	10.5	30	3.3	1	4
M8	14	40	4.4	1.25	5
M10	17.5	40	5.5	1.5	6
M12	21	50	6.6	1.75	8
M16	28	45	8.8	2	10

- Datorită geometriei nefavorabile a capului aceste organe de asamblare au o capacitate de sarcină redusă.
- Când organe de asamblare (ex. 8.8 / 10.9 / 12.9) cu capacitate redusă de sarcină trebuie să fie marcate, simbolul de marcare al clasei de proprietăți este precedat de către un '0'. Deci 8.8 → 08.8 și 10.9 → 010.9 și 12.9 → 012.9.
- Pentru organe de asamblare de oțel inoxidabil se indică prin marcarea doar a gradului oțelului fără a include și clasa de proprietăți 70 (ex. A2-70 → A2).
- Fostele și actualele indicații pot să se regăsească în paralel pentru o perioadă.

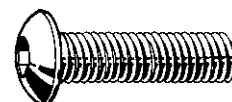
Grupe de articole

Filete	Tip antrenare	Material	Clasă	Tratament al suprafeței	Cod	Pag.
M	Locaș hexagonal	Oțel	010.9		07150	2-51
M	Locaș hexagonal	Oțel	010.9	Zn	07151	2-52
M	Locaș hexagonal	INOX A2	70		51030	2-52
M	Locaș hexagonal	INOX A4	70		55030	2-53

07150 Șurub cu cap bombat și locaș hexagonal

D04A

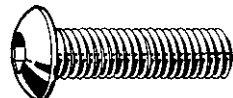
Filete Filet metric
Material Oțel
Clasă 010.9



d x L	☒	d x L	☒	d x L	☒
M3X6	200	07150.030.006	M5X60	200	07150.050.060
M3X8	200	07150.030.008	M5X70	200	07150.050.070
M3X10	200	07150.030.010			
M3X12	200	07150.030.012	M6X6	200	07150.060.006
M3X16	200	07150.030.016	M6X8	200	07150.060.008
M3X20	200	07150.030.020	M6X10	200	07150.060.010
M3X25	200	07150.030.025	M6X12	200	07150.060.012
M3X30	200	07150.030.030	M6X14	200	07150.060.014
			M6X16	200	07150.060.016
M4X6	200	07150.040.006	M6X20	200	07150.060.020
M4X8	200	07150.040.008	M6X25	200	07150.060.025
M4X10	200	07150.040.010	M6X30	200	07150.060.030
M4X12	200	07150.040.012	M6X35	200	07150.060.035
M4X16	200	07150.040.016	M6X40	200	07150.060.040
M4X20	200	07150.040.020	M6X45	200	07150.060.045
M4X25	200	07150.040.025	M6X50	200	07150.060.050
M4X30	200	07150.040.030	M6X55	200	07150.060.055
M4X35	200	07150.040.035	M6X60	200	07150.060.060
M4X40	200	07150.040.040	M6X70	200	07150.060.070
M4X50	200	07150.040.050			
			M8X8	200	07150.080.008
M5X6	200	07150.050.006	M8X10	200	07150.080.010
M5X8	200	07150.050.008	M8X12	200	07150.080.012
M5X10	200	07150.050.010	M8X14	200	07150.080.014
M5X12	200	07150.050.012	M8X16	200	07150.080.016
M5X16	200	07150.050.016	M8X18	200	07150.080.018
M5X20	200	07150.050.020	M8X20	200	07150.080.020
M5X25	200	07150.050.025	M8X25	200	07150.080.025
M5X30	200	07150.050.030	M8X30	200	07150.080.030
M5X35	200	07150.050.035	M8X35	200	07150.080.035
M5X40	200	07150.050.040	M8X40	200	07150.080.040
M5X45	200	07150.050.045	M8X45	200	07150.080.045
M5X50	200	07150.050.050	M8X50	200	07150.080.050
			M8X55	200	07150.080.055
			M8X60	200	07150.080.060
			M8X70	200	07150.080.070
			M8X80	200	07150.080.080
			M8X90	100	07150.080.090
			M8X100	100	07150.080.100
			M10X12	200	07150.100.012
			M10X16	200	07150.100.016
			M10X20	200	07150.100.020
			M10X25	200	07150.100.025
			M10X30	200	07150.100.030
			M10X35	100	07150.100.035
			M10X40	100	07150.100.040
			M10X45	100	07150.100.045
			M10X50	100	07150.100.050
			M10X55	100	07150.100.055
			M10X60	100	07150.100.060
			M10X70	100	07150.100.070
			M10X80	100	07150.100.080
			M10X90	100	07150.100.090
			M10X100	100	07150.100.100
			M12X20	100	07150.120.020
			M12X25	100	07150.120.025
			M12X30	100	07150.120.030
			M12X35	100	07150.120.035
			M12X40	100	07150.120.040
			M12X45	100	07150.120.045
			M12X50	100	07150.120.050
			M12X55	100	07150.120.055
			M12X60	100	07150.120.060
			M12X70	100	07150.120.070

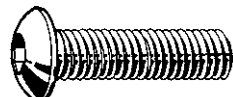
07150 Șurub cu cap bombat și locaș hexagonal							
d x L	☒		d x L	☒		d x L	☒
M12X80	50	07150.120.080				M16X60	50
M12X90	50	07150.120.090	M16X30	50	07150.160.030	M16X70	50
M12X100	50	07150.120.100	M16X35	50	07150.160.035	M16X80	25
M12X110	50	07150.120.110	M16X40	50	07150.160.040		
M12X120	50	07150.120.120	M16X45	50	07150.160.045		

- Atenție: galvanizarea electrolitică a acestor produse poate cauza fragilizare prin hidrogenare.

07151		Șurub cu cap bombat și locaș hexagonal		D04A	
Filete	Filet metric				
Material	Oțel				
Clasă	010.9				
Tratament al suprafeței	Zincat				
					

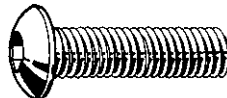
d x L	☒		d x L	☒		d x L	☒
M3X5	200	07151.030.005	M5X70	200	07151.050.070	M8X100	100
M3X6	200	07151.030.006					
M3X8	200	07151.030.008	M6X6	200	07151.060.006	M10X12	200
M3X10	200	07151.030.010	M6X8	200	07151.060.008	M10X16	200
M3X12	200	07151.030.012	M6X10	200	07151.060.010	M10X20	200
M3X16	200	07151.030.016	M6X12	200	07151.060.012	M10X25	200
M3X20	200	07151.030.020	M6X16	200	07151.060.016	M10X30	200
M3X25	200	07151.030.025	M6X20	200	07151.060.020	M10X35	100
M3X30	200	07151.030.030	M6X25	200	07151.060.025	M10X40	100
			M6X30	200	07151.060.030	M10X45	100
M4X6	200	07151.040.006	M6X35	200	07151.060.035	M10X50	100
M4X8	200	07151.040.008	M6X40	200	07151.060.040	M10X55	100
M4X10	200	07151.040.010	M6X45	200	07151.060.045	M10X60	100
M4X12	200	07151.040.012	M6X50	200	07151.060.050	M10X70	100
M4X16	200	07151.040.016	M6X55	200	07151.060.055	M10X80	100
M4X20	200	07151.040.020	M6X60	200	07151.060.060	M10X90	100
M4X25	200	07151.040.025	M6X70	200	07151.060.070	M10X100	100
M4X30	200	07151.040.030					
M4X35	200	07151.040.035	M8X8	200	07151.080.008	M12X16	100
M4X40	200	07151.040.040	M8X10	200	07151.080.010	M12X20	100
M4X50	200	07151.040.050	M8X12	200	07151.080.012	M12X25	100
			M8X14	200	07151.080.014	M12X30	100
M5X6	200	07151.050.006	M8X16	200	07151.080.016	M12X35	100
M5X8	200	07151.050.008	M8X20	200	07151.080.020	M12X40	100
M5X10	200	07151.050.010	M8X25	200	07151.080.025	M12X45	100
M5X12	200	07151.050.012	M8X30	200	07151.080.030	M12X50	100
M5X16	200	07151.050.016	M8X35	200	07151.080.035	M12X55	100
M5X20	200	07151.050.020	M8X40	200	07151.080.040	M12X60	100
M5X25	200	07151.050.025	M8X45	200	07151.080.045	M12X70	100
M5X30	200	07151.050.030	M8X50	200	07151.080.050	M12X80	50
M5X35	200	07151.050.035	M8X55	200	07151.080.055	M12X90	50
M5X40	200	07151.050.040	M8X60	200	07151.080.060	M12X100	50
M5X45	200	07151.050.045	M8X70	200	07151.080.070	M12X110	50
M5X50	200	07151.050.050	M8X80	100	07151.080.080	M12X120	50
M5X60	200	07151.050.060	M8X90	100	07151.080.090		

- Atenție: galvanizarea electrolitică a acestor produse poate cauza fragilizare prin hidrogenare.

51030		Șurub cu cap bombat și locaș hexagonal		Q05A	
Filete	Filet metric				
Material	Oțel inoxidabil A2				
Clasă	70				
					
					

d x L	☒		d x L	☒		d x L	☒
M3X3*	1000	51030.030.003	M3X35*	500	51030.030.035	M4X20	50
M3X4	1000	51030.030.004	M3X40*	500	51030.030.040	M4X22*	500
M3X5	50	51030.030.005	M3X45*	500	51030.030.045	M4X25	50
M3X6	50	51030.030.006	M3X50*	200	51030.030.050	M4X30	50
M3X8	50	51030.030.008				M4X35	50
M3X10	50	51030.030.010	M4X4*	1000	51030.040.004	M4X40	200
M3X12	50	51030.030.012	M4X5*	1000	51030.040.005	M4X45*	200
M3X14*	1000	51030.030.014	M4X6	50	51030.040.006	M4X50*	200
M3X16	50	51030.030.016	M4X8	50	51030.040.008	M4X55*	200
M3X18*	1000	51030.030.018	M4X10	50	51030.040.010	M4X60*	100
M3X20	50	51030.030.020	M4X12	50	51030.040.012		
M3X22*	1000	51030.030.022	M4X14*	1000	51030.040.014	M5X5*	500
M3X25	50	51030.030.025	M4X16	50	51030.040.016	M5X6	50
M3X30*	1000	51030.030.030	M4X18*	1000	51030.040.018	M5X8	50

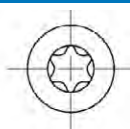
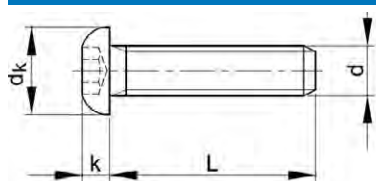
51030 Șurub cu cap bombat și locaș hexagonal													
d x L	☒		d x L	☒			d x L	☒					
M5X10	50	51030.050.010	M6X70	100	51030.060.070		M10X25	25	51030.100.025				
M5X12	50	51030.050.012	M6X75*	100	51030.060.075		M10X30	25	51030.100.030				
M5X14*	500	51030.050.014	M6X80	100	51030.060.080		M10X35	25	51030.100.035				
M5X16	50	51030.050.016	M6X90*	100	51030.060.090		M10X40	25	51030.100.040				
M5X18*	500	51030.050.018	M6X100*	100	51030.060.100		M10X45	10	51030.100.045				
M5X20	50	51030.050.020	M6X120*	100	51030.060.120		M10X50	10	51030.100.050				
M5X22*	500	51030.050.022					M10X55	10	51030.100.055				
M5X25	25	51030.050.025	M8X8	25	51030.080.008		M10X60	10	51030.100.060				
M5X30	25	51030.050.030	M8X10	25	51030.080.010		M10X65*	50	51030.100.065				
M5X35	25	51030.050.035	M8X12	25	51030.080.012		M10X70	50	51030.100.070				
M5X40	25	51030.050.040	M8X14*	200	51030.080.014		M10X75*	50	51030.100.075				
M5X45	25	51030.050.045	M8X16	25	51030.080.016		M10X80	50	51030.100.080				
M5X50	25	51030.050.050	M8X18*	200	51030.080.018		M10X90*	50	51030.100.090				
M5X55*	200	51030.050.055	M8X20	25	51030.080.020		M10X100*	50	51030.100.100				
M5X60*	100	51030.050.060	M8X22*	200	51030.080.022		M10X110*	50	51030.100.110				
M5X65*	100	51030.050.065	M8X25	25	51030.080.025		M10X120*	50	51030.100.120				
M5X70*	100	51030.050.070	M8X30	25	51030.080.030								
M5X75*	100	51030.050.075	M8X35	25	51030.080.035		M12X16*	50	51030.120.016				
M5X80*	100	51030.050.080	M8X40	25	51030.080.040		M12X18*	50	51030.120.018				
			M8X45	25	51030.080.045		M12X20	10	51030.120.020				
M6X6	25	51030.060.006	M8X50	25	51030.080.050		M12X22*	50	51030.120.022				
M6X8	25	51030.060.008	M8X55	25	51030.080.055		M12X25	10	51030.120.025				
M6X10	25	51030.060.010	M8X60	25	51030.080.060		M12X30	10	51030.120.030				
M6X12	25	51030.060.012	M8X65*	100	51030.080.065		M12X35	10	51030.120.035				
M6X14	200	51030.060.014	M8X70*	100	51030.080.070		M12X40	10	51030.120.040				
M6X16	25	51030.060.016	M8X75*	100	51030.080.075		M12X45	10	51030.120.045				
M6X18*	200	51030.060.018	M8X80	100	51030.080.080		M12X50	10	51030.120.050				
M6X20	25	51030.060.020	M8X90*	100	51030.080.090		M12X55	10	51030.120.055				
M6X22*	200	51030.060.022	M8X100*	50	51030.080.100		M12X60	10	51030.120.060				
M6X25	25	51030.060.025	M8X110*	50	51030.080.110		M12X65*	50	51030.120.065				
M6X30	25	51030.060.030	M8X120*	50	51030.080.120		M12X70	10	51030.120.070				
M6X35	25	51030.060.035					M12X75*	25	51030.120.075				
M6X40	25	51030.060.040	M10X12	25	51030.100.012		M12X80*	25	51030.120.080				
M6X45	25	51030.060.045	M10X14*	100	51030.100.014		M12X90*	25	51030.120.090				
M6X50	25	51030.060.050	M10X16	25	51030.100.016		M12X100*	25	51030.120.100				
M6X55	25	51030.060.055	M10X18*	100	51030.100.018		M12X110*	25	51030.120.110				
M6X60	25	51030.060.060	M10X20	25	51030.100.020		M12X120*	25	51030.120.120				
M6X65*	100	51030.060.065	M10X22*	100	51030.100.022								

55030		Șurub cu cap bombat și locaș hexagonal				Q45A	
Filete	Filet metric						
Material	Oțel inoxidabil A4						
Clasă	70						
							

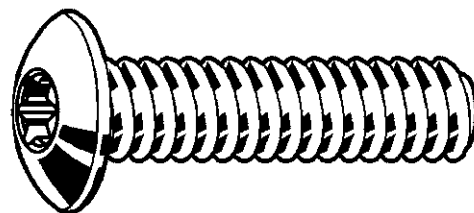
d x L	☒		d x L	☒			d x L	☒					
M3X4*	1000	55030.030.004	M4X40*	200	55030.040.040		M6X14*	200	55030.060.014				
M3X5*	1000	55030.030.005	M4X45*	200	55030.040.045		M6X16	25	55030.060.016				
M3X6	50	55030.030.006	M4X50*	200	55030.040.050		M6X18*	200	55030.060.018				
M3X8	50	55030.030.008	M4X55*	200	55030.040.055		M6X20	25	55030.060.020				
M3X10	50	55030.030.010	M4X60*	100	55030.040.060		M6X22*	200	55030.060.022				
M3X12	50	55030.030.012					M6X25	25	55030.060.025				
M3X14*	1000	55030.030.014	M5X5*	500	55030.050.005		M6X30	25	55030.060.030				
M3X16	50	55030.030.016	M5X6*	500	55030.050.006		M6X35	25	55030.060.035				
M3X18*	1000	55030.030.018	M5X8	50	55030.050.008		M6X40	25	55030.060.040				
M3X20	50	55030.030.020	M5X10	50	55030.050.010		M6X45	25	55030.060.045				
M3X22*	1000	55030.030.022	M5X12	50	55030.050.012		M6X50	25	55030.060.050				
M3X25	50	55030.030.025	M5X14*	500	55030.050.014		M6X55	25	55030.060.055				
M3X30*	1000	55030.030.030	M5X16	50	55030.050.016		M6X60	25	55030.060.060				
M3X35*	500	55030.030.035	M5X18*	500	55030.050.018		M6X65*	100	55030.060.065				
M3X40*	500	55030.030.040	M5X20	50	55030.050.020		M6X70*	100	55030.060.070				
M3X45*	500	55030.030.045	M5X22*	500	55030.050.022		M6X75*	100	55030.060.075				
M3X50*	200	55030.030.050	M5X25	25	55030.050.025		M6X80*	100	55030.060.080				
			M5X30	25	55030.050.030		M6X90*	100	55030.060.090				
M4X4*	1000	55030.040.004	M5X35	25	55030.050.035		M6X100*	100	55030.060.100				
M4X5*	1000	55030.040.005	M5X40	25	55030.050.040		M6X120*	100	55030.060.120				
M4X6	50	55030.040.006	M5X45	25	55030.050.045								
M4X8	50	55030.040.008	M5X50	25	55030.050.050		M8X8*	500	55030.080.008				
M4X10	50	55030.040.010	M5X55*	200	55030.050.055		M8X10	25	55030.080.010				
M4X12	50	55030.040.012	M5X60*	100	55030.050.060		M8X12	25	55030.080.012				
M4X14*	1000	55030.040.014	M5X65*	100	55030.050.065		M8X14*	200	55030.080.014				
M4X16	50	55030.040.016	M5X70*	100	55030.050.070		M8X16	25	55030.080.016				
M4X18*	1000	55030.040.018	M5X80*	100	55030.050.080		M8X18*	200	55030.080.018				
M4X20	50	55030.040.020					M8X20	25	55030.080.020				
M4X22*	500	55030.040.022	M6X6*	500	55030.060.006		M8X22*	200	55030.080.022				
M4X25	50	55030.040.025	M6X8	25	55030.060.008		M8X25	25	55030.080.025				
M4X30	50	55030.040.030	M6X10	25	55030.060.010		M8X30	25	55030.080.030				
M4X35*	200	55030.040.035	M6X12	25	55030.060.012		M8X35	25	55030.080.035				

55030 Șurub cu cap bombat și locaș hexagonal											
d x L	☒		d x L	☒		d x L	☒				
M8X40	25	55030.080.040	M10X20	25	55030.100.020	M12X16*	50	55030.120.016			
M8X45	25	55030.080.045	M10X22*	100	55030.100.022	M12X20*	50	55030.120.020			
M8X50	25	55030.080.050	M10X25	25	55030.100.025	M12X25*	50	55030.120.025			
M8X55	25	55030.080.055	M10X30	25	55030.100.030	M12X30*	50	55030.120.030			
M8X60	25	55030.080.060	M10X35	25	55030.100.035	M12X35*	50	55030.120.035			
M8X65*	100	55030.080.065	M10X40	25	55030.100.040	M12X40*	50	55030.120.040			
M8X70*	100	55030.080.070	M10X45	10	55030.100.045	M12X45*	50	55030.120.045			
M8X75*	100	55030.080.075	M10X50	10	55030.100.050	M12X50*	50	55030.120.050			
M8X80*	100	55030.080.080	M10X55	10	55030.100.055	M12X55*	50	55030.120.055			
M8X90*	100	55030.080.090	M10X60	10	55030.100.060	M12X60*	50	55030.120.060			
M8X100*	50	55030.080.100	M10X65*	50	55030.100.065	M12X65*	50	55030.120.065			
M8X110*	50	55030.080.110	M10X70*	50	55030.100.070	M12X70*	50	55030.120.070			
M8X120*	50	55030.080.120	M10X75*	50	55030.100.075	M12X80*	25	55030.120.080			
			M10X80*	50	55030.100.080	M12X90*	25	55030.120.090			
M10X12*	100	55030.100.012	M10X90*	50	55030.100.090	M12X100*	25	55030.120.100			
M10X14*	100	55030.100.014	M10X100*	50	55030.100.100	M12X110*	25	55030.120.110			
M10X16	25	55030.100.016	M10X110*	50	55030.100.110	M12X120*	25	55030.120.120			
M10X18*	100	55030.100.018	M10X120*	50	55030.100.120						

Șurub cu cap bombat și locaș hexalobular



ISO ≈7380-1
ASME ≈B18.3.4M
NF ≈E25-126
BS ≈4168-6



Date tehnice

d	d _k (max.)	k (max.)	Locaș	P
M3	5.7	1.65	T10	0.5
M4	7.6	2.2	T20	0.7
M5	9.5	2.75	T25	0.8
M6	10.5	3.3	T30	1
M8	14	4.4	T40	1.25
M10	17.5	5.5	T50	1.50

- Datorită geometriei nefavorabile a capului aceste organe de asamblare au o capacitate de sarcină redusă.
- Când organe de asamblare (ex. 8.8 / 10.9 / 12.9) cu capacitate redusă de sarcină trebuie să fie marcate, simbolul de marcare al clasei de proprietăți este precedat de către un '0'. Deci 8.8 → 08.8 și 10.9 → 010.9 și 12.9 → 012.9.
- Pentru organe de asamblare de oțel inoxidabil se indică prin marcarea doar a gradului oțelului fără a include și clasa de proprietăți 70 (ex. A2-70 → A2).
- Fostele și actualele indicații pot să se regăsească în paralel pentru o perioadă.

Grupe de articole

Filete	Tip antrenare	Material	Clasă	Tratament al suprafeței	Cod	Pag.
M	Hexalobular	Oțel	010.9	Zn	07290	2-54
M	Hexalobular	INOX A2			51029	2-55
M	Hexalobular	INOX A4			55032	2-55

07290 Șurub cu cap bombat și locaș hexalobular		D04A
Filete	Filet metric	
Material	Oțel	
Clasă	010.9	
Tratament al suprafeței	Zincat	
		

d x L	☒		d x L	☒		d x L	☒	
M4X10	200	07290.040.010	M5X20	200	07290.050.020	M8X12	200	07290.080.012
M4X12	200	07290.040.012	M5X25	200	07290.050.025	M8X16	200	07290.080.016
M4X16	200	07290.040.016				M8X20	200	07290.080.020
M4X20	200	07290.040.020	M6X10	200	07290.060.010	M8X25	200	07290.080.025
			M6X12	200	07290.060.012	M8X30	200	07290.080.030
M5X10	200	07290.050.010	M6X16	200	07290.060.016	M8X35	200	07290.080.035
M5X12	200	07290.050.012	M6X20	200	07290.060.020	M8X40	200	07290.080.040
M5X16	200	07290.050.016	M6X25	200	07290.060.025			

- Atenție: galvanizarea electrolitică a acestor produse poate cauza fragilizare prin hidrogenare.

51029 Șurub cu cap bombat și locaș hexalobular		Q45A
Filete Material	Filet metric Oțel inoxidabil A2	
		 

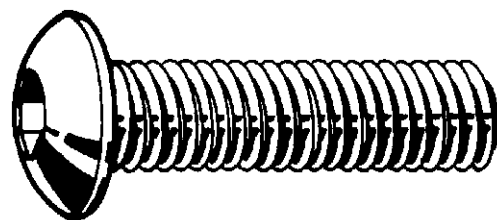
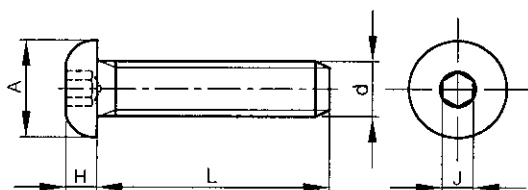
d x L	✉	d x L	✉	d x L	✉
M3X3*	1000	51029.030.003	M5X10*	500	51029.050.010
M3X4*	1000	51029.030.004	M5X12*	500	51029.050.012
M3X5*	500	51029.030.005	M5X14*	500	51029.050.014
M3X6*	500	51029.030.006	M5X16*	500	51029.050.016
M3X8*	500	51029.030.008	M5X18*	500	51029.050.018
M3X10*	1000	51029.030.010	M5X20*	500	51029.050.020
M3X12*	1000	51029.030.012	M5X22*	500	51029.050.022
M3X14*	1000	51029.030.014	M5X25*	500	51029.050.025
M3X16*	1000	51029.030.016	M5X30*	500	51029.050.030
M3X18*	1000	51029.030.018	M5X35*	500	51029.050.035
M3X20	1000	51029.030.020	M5X40*	500	51029.050.040
M3X22*	1000	51029.030.022	M5X45*	200	51029.050.045
M3X25*	1000	51029.030.025	M5X50*	200	51029.050.050
M3X30*	1000	51029.030.030	M5X60*	100	51029.050.060
M3X35*	500	51029.030.035			
M3X40*	500	51029.030.040	M6X6*	500	51029.060.006
			M6X8*	500	51029.060.008
M4X4*	1000	51029.040.004	M6X10*	500	51029.060.010
M4X5*	1000	51029.040.005	M6X12*	500	51029.060.012
M4X6	500	51029.040.006	M6X14*	500	51029.060.014
M4X8	1000	51029.040.008	M6X16*	500	51029.060.016
M4X10*	1000	51029.040.010	M6X18*	200	51029.060.018
M4X12*	1000	51029.040.012	M6X20*	500	51029.060.020
M4X16*	1000	51029.040.016	M6X22*	200	51029.060.022
M4X18*	1000	51029.040.018	M6X25*	200	51029.060.025
M4X20*	500	51029.040.020	M6X30*	200	51029.060.030
M4X25*	500	51029.040.025	M6X35*	200	51029.060.035
M4X30*	500	51029.040.030	M6X40*	200	51029.060.040
M4X35*	200	51029.040.035	M6X45*	100	51029.060.045
M4X40*	200	51029.040.040	M6X50*	100	51029.060.050
			M6X55*	100	51029.060.055
M5X5*	500	51029.050.005	M6X60*	100	51029.060.060
M5X6*	500	51029.050.006	M6X70*	100	51029.060.070
M5X8	500	51029.050.008	M6X80*	100	51029.060.080
			M8X10*	200	51029.080.010
			M8X12*	200	51029.080.012
			M8X14*	200	51029.080.014
			M8X16	200	51029.080.016
			M8X18*	200	51029.080.018
			M8X20*	200	51029.080.020
			M8X22*	200	51029.080.022
			M8X25*	200	51029.080.025
			M8X30*	200	51029.080.030
			M8X35*	200	51029.080.035
			M8X40*	200	51029.080.040
			M8X45*	200	51029.080.045
			M8X50*	200	51029.080.050
			M8X55*	200	51029.080.055
			M8X60*	200	51029.080.060
			M8X70*	100	51029.080.070
			M8X80*	100	51029.080.080
			M8X88*	500	51029.080.088
			M8X100*	50	51029.080.100
			M8X120*	50	51029.080.120
			M10X12*	100	51029.100.012
			M10X20*	100	51029.100.020
			M10X25*	100	51029.100.025
			M10X30*	100	51029.100.030
			M10X35*	100	51029.100.035
			M10X40*	100	51029.100.040
			M10X45*	100	51029.100.045
			M10X50*	50	51029.100.050
			M10X60*	50	51029.100.060
			M10X70*	50	51029.100.070
			M10X80*	50	51029.100.080
			M10X100*	50	51029.100.100

55032 Șurub cu cap bombat și locaș hexalobular		Q45A
Filete Material	Filet metric Oțel inoxidabil A4	
		 

d x L	✉	d x L	✉	d x L	✉
M3X4*	1000	55032.030.004	M4X8*	1000	55032.040.008
M3X6*	1000	55032.030.006	M4X20*	500	55032.040.020
M3X8*	1000	55032.030.008			
M4X6*	1000	55032.040.006	M5X6*	500	55032.050.006
			M6X10*	500	55032.060.010
			M6X30*	200	55032.060.030

Șurub cu cap bombat și locaș hexagonal, filet american UNC

2



Date tehnice

d	A	Filete pe inch	H	J
No.1	0.139	64	0.039	0.050
No.2	0.164	56	0.046	0.050
No.3	0.188	48	0.052	1/16
No.4	0.213	40	0.059	1/16
No.5	0.238	40	0.066	5/64
No.6	0.262	32	0.073	5/64
No.8	0.312	32	0.087	3/32
No.10	0.361	24	0.101	1/8
1/4	0.437	20	0.132	5/32
5/16	0.547	18	0.166	3/16
3/8	0.656	16	0.199	7/32
1/2	0.875	13	0.265	5/16
5/8	1.000	11	0.331	3/8

- Datorită geometriei nefavorabile a capului aceste organe de asamblare au o capacitate de sarcină redusă.

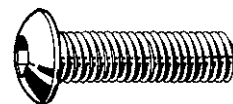
Grupe de articole

Filete	Tip antrenare	Material	Clasă	Tratament al suprafeței	Cod	Pag.
UNC	Locaș hexagonal	Oțel	Grade 5		U07150	2-56
UNC	Locaș hexagonal	Oțel	Grade 5	Zn	U07151	2-57
UNC	Locaș hexagonal	INOX A2 (AISI304/18-8)	F879		U51030	2-57

U07150 Șurub cu cap bombat și locaș hexagonal, filet american UNC

X05A

Filete Unified National Coarse
Material Oțel
Clasă Grade 5



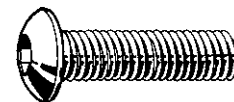
d x L	☒	d x L	☒	d x L	☒
NO.1-64X3/8*	100	U07150.007.0037	NO.4-40X7/8*	100	U07150.011.0087
NO.1-64X1/2*	100	U07150.007.0050	NO.4-40X1 Inch*	100	U07150.011.0100
NO.1-64X3/4*	100	U07150.007.0075			
			NO.5-40X1/4*	100	U07150.012.0025
NO.2-56X1/8*	100	U07150.008.0012	NO.5-40X3/8*	100	U07150.012.0037
NO.2-56X3/16*	100	U07150.008.0018	NO.5-40X1/2*	100	U07150.012.0050
NO.2-56X1/4*	100	U07150.008.0025	NO.5-40X3/4*	100	U07150.012.0075
NO.2-56X5/16*	100	U07150.008.0031	NO.5-40X1 Inch*	100	U07150.012.0100
NO.2-56X3/8*	100	U07150.008.0037			
NO.2-56X1/2*	100	U07150.008.0050	NO.6-32X3/16*	100	U07150.013.0018
NO.2-56X5/8*	100	U07150.008.0062	NO.6-32X1/4*	100	U07150.013.0025
NO.2-56X3/4*	100	U07150.008.0075	NO.6-32X5/16*	100	U07150.013.0031
NO.2-56X1 Inch*	100	U07150.008.0100	NO.6-32X3/8*	100	U07150.013.0037
			NO.6-32X1/2*	100	U07150.013.0050
NO.3-48X3/16*	100	U07150.009.0018	NO.6-32X5/8*	100	U07150.013.0062
NO.3-48X1/4*	100	U07150.009.0025	NO.6-32X3/4*	100	U07150.013.0075
NO.3-48X5/16*	100	U07150.009.0031	NO.6-32X7/8*	100	U07150.013.0087
NO.3-48X3/8*	100	U07150.009.0037	NO.6-32X1 Inch*	100	U07150.013.0100
NO.3-48X1/2*	100	U07150.009.0050	NO.6-32X1.1/4*	100	U07150.013.0125
NO.3-48X5/8*	100	U07150.009.0062	NO.6-32X1.1/2*	100	U07150.013.0150
NO.3-48X3/4*	100	U07150.009.0075	NO.6-32X2 Inch*	100	U07150.013.0200
NO.3-48X1 Inch*	100	U07150.009.0100			
			NO.8-32X3/16*	100	U07150.016.0018
NO.4-40X1/8*	100	U07150.011.0012	NO.8-32X1/4*	100	U07150.016.0025
NO.4-40X3/16*	100	U07150.011.0018	NO.8-32X5/16*	100	U07150.016.0031
NO.4-40X1/4*	100	U07150.011.0025	NO.8-32X3/8*	100	U07150.016.0037
NO.4-40X5/16*	100	U07150.011.0031	NO.8-32X1/2*	100	U07150.016.0050
NO.4-40X3/8*	100	U07150.011.0037	NO.8-32X5/8*	100	U07150.016.0062
NO.4-40X7/16*	100	U07150.011.0043	NO.8-32X3/4*	100	U07150.016.0075
NO.4-40X1/2*	100	U07150.011.0050	NO.8-32X1 Inch*	100	U07150.016.0100
NO.4-40X5/8*	100	U07150.011.0062	NO.8-32X1.1/4*	100	U07150.016.0125
NO.4-40X3/4*	100	U07150.011.0075			
			NO.8-32X3/8*	100	U07150.031.0037
			5/16-18X1/2*	100	U07150.031.0050
			5/16-18X5/8*	100	U07150.031.0062
			5/16-18X3/4*	100	U07150.031.0075
			5/16-18X7/8*	100	U07150.031.0087
			5/16-18X1 Inch*	50	U07150.031.0100

U07150 Șurub cu cap bombat și locaș hexagonal, filet american UNC

d x L	☒		d x L	☒		d x L	☒	
5/16-18X1.1/4*	50	U07150.031.0125	3/8-16X1.3/4*	25	U07150.037.0175	1/2-13X2 Inch*	10	U07150.050.0200
5/16-18X1.1/2*	50	U07150.031.0150	3/8-16X2 Inch*	25	U07150.037.0200	1/2-13X2.1/2*	10	U07150.050.0250
5/16-18X2 Inch*	50	U07150.031.0200	3/8-16X2.1/4*	25	U07150.037.0225	1/2-13X3 Inch*	5	U07150.050.0300
3/8-16X1/2*	50	U07150.037.0050	3/8-16X2.1/2*	25	U07150.037.0250	5/8-11X1 Inch*	10	U07150.062.0100
3/8-16X5/8*	50	U07150.037.0062	3/8-16X2.3/4*	25	U07150.037.0275	5/8-11X1.1/2*	10	U07150.062.0150
3/8-16X3/4*	50	U07150.037.0075	1/2-13X3/4*	10	U07150.050.0075	5/8-11X2 Inch*	5	U07150.062.0200
3/8-16X7/8*	50	U07150.037.0087	1/2-13X1 Inch*	10	U07150.050.0100	5/8-11X2.1/2*	5	U07150.062.0250
3/8-16X1 Inch*	50	U07150.037.0100	1/2-13X1.1/4*	10	U07150.050.0125	5/8-11X3 Inch*	5	U07150.062.0300
3/8-16X1.1/4*	50	U07150.037.0125	1/2-13X1.1/2*	10	U07150.050.0150			
3/8-16X1.1/2*	25	U07150.037.0150	1/2-13X1.3/4*	10	U07150.050.0175			

U07151 Șurub cu cap bombat și locaș hexagonal, filet american UNC**X05A**

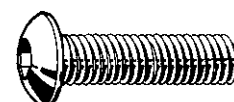
Filete Unified National Coarse
Material Oțel
Clasă Grade 5
Tratament al suprafeței Zincat



d x L	☒		d x L	☒		d x L	☒	
NO.4-40X1/4*	100	U07151.011.0025	NO.10-24X5/8*	100	U07151.019.0062	5/16-18X1.1/2*	50	U07151.031.0150
NO.4-40X3/8*	100	U07151.011.0037	NO.10-24X3/4*	100	U07151.019.0075	3/8-16X1/2*	50	U07151.037.0050
NO.4-40X1/2*	100	U07151.011.0050	NO.10-24X7/8*	100	U07151.019.0087	3/8-16X3/4*	50	U07151.037.0075
			NO.10-24X1 Inch*	100	U07151.019.0100	3/8-16X1 Inch*	50	U07151.037.0100
NO.6-32X1/4*	100	U07151.013.0025	1/4-20X3/8*	100	U07151.025.0037	3/8-16X1.1/4*	50	U07151.037.0125
NO.6-32X3/8*	100	U07151.013.0037	1/4-20X1/2*	100	U07151.025.0050	3/8-16X1.1/2*	25	U07151.037.0150
NO.6-32X1/2*	100	U07151.013.0050	1/4-20X5/8*	100	U07151.025.0062			
NO.6-32X5/8*	100	U07151.013.0062	1/4-20X3/4*	100	U07151.025.0075	1/2-13X1 Inch*	10	U07151.050.0100
NO.8-32X1/4*	100	U07151.016.0025	1/4-20X7/8*	100	U07151.025.0087	1/2-13X1.1/4*	10	U07151.050.0125
NO.8-32X3/8*	100	U07151.016.0037	1/4-20X1 Inch*	100	U07151.025.0100	1/2-13X1.1/2*	10	U07151.050.0150
NO.8-32X1/2*	100	U07151.016.0050	1/4-20X1.1/2*	100	U07151.025.0150	1/2-13X2 Inch*	10	U07151.050.0200
NO.8-32X5/8*	100	U07151.016.0062						
NO.8-32X3/4*	100	U07151.016.0075	5/16-18X3/8*	100	U07151.031.0037	5/8-11X1 Inch*	10	U07151.062.0100
NO.8-32X1 Inch*	100	U07151.016.0100	5/16-18X1/2*	100	U07151.031.0050	5/8-11X1.1/2*	10	U07151.062.0150
			5/16-18X3/4*	100	U07151.031.0075	5/8-11X2 Inch*	5	U07151.062.0200
NO.10-24X3/8*	100	U07151.019.0037	5/16-18X1 Inch*	50	U07151.031.0100			
NO.10-24X1/2*	100	U07151.019.0050	5/16-18X1.1/4*	50	U07151.031.0125			

U51030 Șurub cu cap bombat și locaș hexagonal, filet american UNC**X15A**

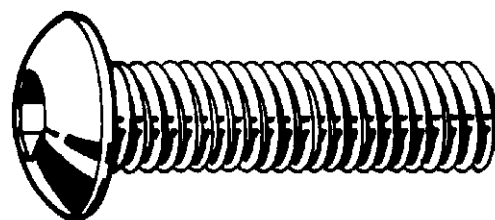
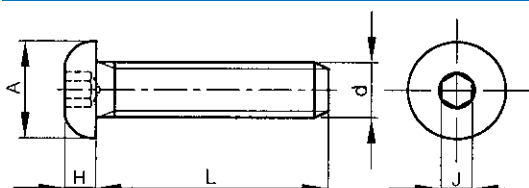
Filete Unified National Coarse
Material Oțel inoxidabil A2 (AISI 304/18-8)
Clasă F879



d x L	☒		d x L	☒		d x L	☒	
NO.1-64X3/8*	100	U51030.007.0037	NO.4-40X5/8*	100	U51030.011.0062	NO.8-32X3/8*	100	U51030.016.0037
NO.1-64X1/2*	100	U51030.007.0050	NO.4-40X3/4*	100	U51030.011.0075	NO.8-32X7/16*	100	U51030.016.0043
NO.1-64X3/4*	100	U51030.007.0075	NO.4-40X7/8*	100	U51030.011.0087	NO.8-32X1/2*	100	U51030.016.0050
			NO.4-40X1 Inch*	100	U51030.011.0100	NO.8-32X5/8*	100	U51030.016.0062
NO.2-56X1/8*	100	U51030.008.0012	NO.5-40X1/4*	100	U51030.012.0025	NO.8-32X3/4*	100	U51030.016.0075
NO.2-56X3/16*	100	U51030.008.0018	NO.5-40X5/16*	100	U51030.012.0031	NO.8-32X7/8*	100	U51030.016.0087
NO.2-56X1/4*	100	U51030.008.0025	NO.5-40X3/8*	100	U51030.012.0037	NO.8-32X1 Inch*	100	U51030.016.0100
NO.2-56X5/16*	100	U51030.008.0031	NO.5-40X1/2*	100	U51030.012.0050	NO.8-32X1.1/4*	100	U51030.016.0125
NO.2-56X3/8*	100	U51030.008.0037	NO.5-40X5/8*	100	U51030.012.0062	NO.8-32X1.1/2*	100	U51030.016.0150
NO.2-56X1/2*	100	U51030.008.0050	NO.5-40X3/4*	100	U51030.012.0075			
NO.2-56X5/8*	100	U51030.008.0062	NO.5-40X1 Inch*	100	U51030.012.0100	NO.10-24X1/4*	100	U51030.019.0025
NO.2-56X3/4*	100	U51030.008.0075				NO.10-24X5/16*	100	U51030.019.0031
NO.2-56X1 Inch*	100	U51030.008.0100	NO.6-32X3/16*	100	U51030.013.0018	NO.10-24X3/8*	100	U51030.019.0037
			NO.6-32X1/4*	100	U51030.013.0025	NO.10-24X1/2*	100	U51030.019.0050
NO.3-48X3/16*	100	U51030.009.0018	NO.6-32X5/16*	100	U51030.013.0031	NO.10-24X5/8*	100	U51030.019.0062
NO.3-48X1/4*	100	U51030.009.0025	NO.6-32X3/8*	100	U51030.013.0037	NO.10-24X3/4*	100	U51030.019.0075
NO.3-48X5/16*	100	U51030.009.0031	NO.6-32X7/16*	100	U51030.013.0043	NO.10-24X7/8*	100	U51030.019.0087
NO.3-48X3/8*	100	U51030.009.0037	NO.6-32X1/2*	100	U51030.013.0050	NO.10-24X1 Inch*	100	U51030.019.0100
NO.3-48X1/2*	100	U51030.009.0050	NO.6-32X5/8*	100	U51030.013.0062	NO.10-24X1.1/8*	100	U51030.019.0112
NO.3-48X3/4*	100	U51030.009.0075	NO.6-32X3/4*	100	U51030.013.0075	NO.10-24X1.1/4*	100	U51030.019.0125
NO.3-48X1 Inch*	100	U51030.009.0100	NO.6-32X7/8*	100	U51030.013.0087	NO.10-24X1.1/2*	100	U51030.019.0150
			NO.6-32X1 Inch*	100	U51030.013.0100	NO.10-24X1.3/4*	100	U51030.019.0175
NO.4-40X1/8*	100	U51030.011.0012	NO.6-32X1.1/4*	100	U51030.013.0125	NO.10-24X2 Inch*	100	U51030.019.0200
NO.4-40X3/16*	100	U51030.011.0018	NO.6-32X1.1/2*	100	U51030.013.0150			
NO.4-40X1/4*	100	U51030.011.0025				1/4-20X5/16*	100	U51030.025.0031
NO.4-40X5/16*	100	U51030.011.0031	NO.8-32X3/16*	100	U51030.016.0018	1/4-20X3/8*	100	U51030.025.0037
NO.4-40X3/8*	100	U51030.011.0037	NO.8-32X1/4*	100	U51030.016.0025	1/4-20X1/2*	100	U51030.025.0050
NO.4-40X7/16*	100	U51030.011.0043	NO.8-32X5/16*	100	U51030.016.0031	1/4-20X5/8*	100	U51030.025.0062
NO.4-40X1/2*	100	U51030.011.0050				1/4-20X3/4*	100	U51030.025.0075

U51030 Șurub cu cap bombat și locaș hexagonal, filet american UNC

d x L	✉		d x L	✉		d x L	✉	
1/4-20X7/8*	100	U51030.025.0087	5/16-18X1 Inch*	50	U51030.031.0100	3/8-16X2 Inch*	25	U51030.037.0200
1/4-20X1 Inch*	100	U51030.025.0100	5/16-18X1.1/4*	50	U51030.031.0125	3/8-16X2.1/2*	25	U51030.037.0250
1/4-20X1.1/4*	100	U51030.025.0125	5/16-18X1.1/2*	50	U51030.031.0150	3/8-16X3 Inch*	10	U51030.037.0300
1/4-20X1.1/2*	100	U51030.025.0150	5/16-18X1.3/4*	50	U51030.031.0175			
1/4-20X1.3/4*	100	U51030.025.0175	5/16-18X2 Inch*	50	U51030.031.0200	1/2-13X1 Inch*	10	U51030.050.0100
1/4-20X2 Inch*	50	U51030.025.0200				1/2-13X1.1/4*	10	U51030.050.0125
			3/8-16X1/2*	50	U51030.037.0050	1/2-13X1.1/2*	10	U51030.050.0150
5/16-18X3/8*	100	U51030.031.0037	3/8-16X3/4*	50	U51030.037.0075	1/2-13X1.3/4*	10	U51030.050.0175
5/16-18X1/2*	100	U51030.031.0050	3/8-16X1 Inch*	50	U51030.037.0100	1/2-13X2 Inch*	10	U51030.050.0200
5/16-18X5/8*	100	U51030.031.0062	3/8-16X1.1/4*	50	U51030.037.0125	1/2-13X2.1/2*	10	U51030.050.0250
5/16-18X3/4*	100	U51030.031.0075	3/8-16X1.1/2*	25	U51030.037.0150	1/2-13X3 Inch*	5	U51030.050.0300
5/16-18X7/8*	100	U51030.031.0087	3/8-16X1.3/4*	25	U51030.037.0175			

Șurub cu cap bombat și locaș hexagonal, filet american UNF

Date tehnice

d	A	Filete pe inch	H	J
No.0	0.114	80	0.032	0.035
No.1	0.139	72	0.039	0.050
No.10	0.361	32	0.101	1/8
1/4	0.437	28	0.132	5/32
5/16	0.547	24	0.166	3/16
3/8	0.656	24	0.199	7/32

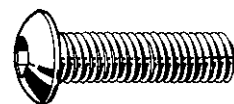
- Datorită geometriei nefavorabile a capului aceste organe de asamblare au o capacitate de sarcină redusă.

Grupe de articole

Filete	Tip antrenare	Material	Clasă	Cod	Pag.
UNF	Locaș hexagonal	Oțel	Grade 5	U07230	2-58
UNF	Locaș hexagonal	INOX A2 (AISI304/18-8)	F879	U51130	2-59

U07230 Șurub cu cap bombat și locaș hexagonal, filet american UNF
X05A

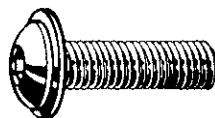
Filete Unified National Fine
Material Oțel
Clasă Grade 5



d x L	✉		d x L	Cod Faory	✉	d x L	✉	
NO.0-80X1/8*	100	U07230.006.0012	NO.10-32X1/4*	100	U07230.019.0025	1/4-28X5/8*	100	U07230.025.0062
NO.0-80X3/16*	100	U07230.006.0018	NO.10-32X5/16*	100	U07230.019.0031	1/4-28X3/4*	100	U07230.025.0075
NO.0-80X1/4*	100	U07230.006.0025	NO.10-32X3/8*	100	U07230.019.0037	1/4-28X1 Inch*	100	U07230.025.0100
NO.0-80X5/16*	100	U07230.006.0031	NO.10-32X1/2*	100	U07230.019.0050	1/4-28X1.1/2*	100	U07230.025.0150
NO.0-80X3/8*	100	U07230.006.0037	NO.10-32X5/8*	100	U07230.019.0062	1/4-28X2 Inch*	50	U07230.025.0200
NO.0-80X1/2*	100	U07230.006.0050	NO.10-32X3/4*	100	U07230.019.0075			
			NO.10-32X7/8*	100	U07230.019.0087	5/16-24X3/8*	100	U07230.031.0037
NO.1-72X3/16*	100	U07230.007.0018	NO.10-32X1 Inch*	100	U07230.019.0100	5/16-24X1/2*	100	U07230.031.0050
NO.1-72X1/4*	100	U07230.007.0025	NO.10-32X1.1/4*	100	U07230.019.0125	5/16-24X5/8*	100	U07230.031.0062
NO.1-72X5/16*	100	U07230.007.0031	NO.10-32X1.1/2*	100	U07230.019.0150	5/16-24X3/4*	100	U07230.031.0075
NO.1-72X3/8*	100	U07230.007.0037	NO.10-32X1.3/4*	100	U07230.019.0175	5/16-24X1 Inch*	50	U07230.031.0100
NO.1-72X1/2*	100	U07230.007.0050	NO.10-32X2 Inch*	100	U07230.019.0200			
NO.1-72X5/8*	100	U07230.007.0062				3/8-24X1/2*	50	U07230.037.0050
NO.1-72X3/4*	100	U07230.007.0075	1/4-28X3/8*	100	U07230.025.0037	3/8-24X3/4*	50	U07230.037.0075
			1/4-28X1/2*	100	U07230.025.0050	3/8-24X1 Inch*	50	U07230.037.0100

07141 Șurub cu cap bombat cu flanșă și locaș hexagonal								←
d x L	✉		d x L	✉		d x L	✉	
M6X10	200	07141.060.010	M8X25	200	07141.080.025	M10X50	100	07141.100.050
M6X12	200	07141.060.012	M8X30	200	07141.080.030	M10X60	100	07141.100.060
M6X16	200	07141.060.016	M8X35	200	07141.080.035			
M6X20	200	07141.060.020	M8X40	200	07141.080.040	M12X20	100	07141.120.020
M6X25	200	07141.060.025	M8X45	200	07141.080.045	M12X25	100	07141.120.025
M6X30	200	07141.060.030	M8X50	200	07141.080.050	M12X30	100	07141.120.030
M6X35	200	07141.060.035	M8X60	200	07141.080.060	M12X35	100	07141.120.035
M6X40	200	07141.060.040				M12X40	100	07141.120.040
M6X50	200	07141.060.050	M10X16	200	07141.100.016	M12X45	100	07141.120.045
M6X60	200	07141.060.060	M10X20	200	07141.100.020	M12X50	100	07141.120.050
			M10X25	200	07141.100.025	M12X60	100	07141.120.060
M8X10	200	07141.080.010	M10X30	200	07141.100.030	M12X70	100	07141.120.070
M8X12	200	07141.080.012	M10X35	100	07141.100.035	M12X80	50	07141.120.080
M8X16	200	07141.080.016	M10X40	100	07141.100.040			
M8X20	200	07141.080.020	M10X45	100	07141.100.045			

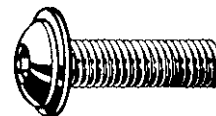
- Atenție: galvanizarea electrolitică a acestor produse poate cauza fragilizare prin hidrogenare.

51028		Șurub cu cap bombat cu flanșă și locaș hexagonal			R09A	
Filete	Filet metric					
Material	Oțel inoxidabil A2					
						

d x L	☒		d x L	☒		d x L	☒	
M3X3*	1000	51028.030.003	M5X40	200	51028.050.040	M8X70*	100	51028.080.070
M3X4*	1000	51028.030.004	M5X45*	200	51028.050.045	M8X75*	100	51028.080.075
M3X5*	1000	51028.030.005	M5X50*	200	51028.050.050	M8X80*	100	51028.080.080
M3X6	50	51028.030.006	M5X55*	200	51028.050.055	M8X90*	100	51028.080.090
M3X8	50	51028.030.008	M5X60*	100	51028.050.060	M8X100*	50	51028.080.100
M3X10	50	51028.030.010	M5X65*	100	51028.050.065	M8X110*	50	51028.080.110
M3X12	50	51028.030.012	M5X70*	100	51028.050.070	M8X120*	50	51028.080.120
M3X14*	1000	51028.030.014	M5X75*	100	51028.050.075			
M3X16	50	51028.030.016	M5X80*	100	51028.050.080	M10X12*	100	51028.100.012
M3X18*	1000	51028.030.018				M10X14*	100	51028.100.014
M3X20	50	51028.030.020	M6X6*	500	51028.060.006	M10X16	25	51028.100.016
M3X22*	1000	51028.030.022	M6X8	25	51028.060.008	M10X18*	100	51028.100.018
M3X25*	1000	51028.030.025	M6X10	25	51028.060.010	M10X20	25	51028.100.020
M3X30*	1000	51028.030.030	M6X12	25	51028.060.012	M10X22*	100	51028.100.022
M3X35*	500	51028.030.035	M6X14*	200	51028.060.014	M10X25	25	51028.100.025
M3X40*	500	51028.030.040	M6X16	25	51028.060.016	M10X30	10	51028.100.030
M3X45*	500	51028.030.045	M6X18*	200	51028.060.018	M10X35	10	51028.100.035
M3X50*	200	51028.030.050	M6X20	25	51028.060.020	M10X40	10	51028.100.040
			M6X22	200	51028.060.022	M10X45*	100	51028.100.045
M4X4*	1000	51028.040.004	M6X25	25	51028.060.025	M10X50*	50	51028.100.050
M4X5*	1000	51028.040.005	M6X30	25	51028.060.030	M10X55*	50	51028.100.055
M4X6	50	51028.040.006	M6X35	25	51028.060.035	M10X60*	50	51028.100.060
M4X8	50	51028.040.008	M6X40	25	51028.060.040	M10X65*	50	51028.100.065
M4X10	50	51028.040.010	M6X45	100	51028.060.045	M10X70*	50	51028.100.070
M4X12	50	51028.040.012	M6X50	100	51028.060.050	M10X75*	50	51028.100.075
M4X14*	1000	51028.040.014	M6X55*	100	51028.060.055	M10X80*	50	51028.100.080
M4X16	50	51028.040.016	M6X60	100	51028.060.060	M10X90*	50	51028.100.090
M4X18*	1000	51028.040.018	M6X65*	100	51028.060.065	M10X100*	50	51028.100.100
M4X20	50	51028.040.020	M6X70*	100	51028.060.070	M10X110*	50	51028.100.110
M4X22*	500	51028.040.022	M6X75*	100	51028.060.075	M10X120*	50	51028.100.120
M4X25	50	51028.040.025	M6X80*	100	51028.060.080			
M4X30	50	51028.040.030	M6X90*	100	51028.060.090	M12X16*	50	51028.120.016
M4X35*	200	51028.040.035	M6X100*	100	51028.060.100	M12X18*	50	51028.120.018
M4X40*	200	51028.040.040	M6X120*	100	51028.060.120	M12X20*	50	51028.120.020
M4X45*	200	51028.040.045				M12X25*	50	51028.120.025
M4X50*	200	51028.040.050	M8X8*	500	51028.080.008	M12X30*	50	51028.120.030
M4X55*	200	51028.040.055	M8X10	25	51028.080.010	M12X35*	50	51028.120.035
M4X60*	100	51028.040.060	M8X12	25	51028.080.012	M12X40*	50	51028.120.040
			M8X14*	200	51028.080.014	M12X45*	50	51028.120.045
M5X5	500	51028.050.005	M8X16	25	51028.080.016	M12X50*	50	51028.120.050
M5X6*	500	51028.050.006	M8X18*	200	51028.080.018	M12X55*	50	51028.120.055
M5X8	50	51028.050.008	M8X20	25	51028.080.020	M12X60*	50	51028.120.060
M5X10	50	51028.050.010	M8X22*	200	51028.080.022	M12X65*	50	51028.120.065
M5X12	50	51028.050.012	M8X25	25	51028.080.025	M12X70*	50	51028.120.070
M5X14*	500	51028.050.014	M8X30	25	51028.080.030	M12X75*	25	51028.120.075
M5X16	50	51028.050.016	M8X35	25	51028.080.035	M12X80*	25	51028.120.080
M5X18*	500	51028.050.018	M8X40	25	51028.080.040	M12X90*	25	51028.120.090
M5X20	50	51028.050.020	M8X45	100	51028.080.045	M12X100*	25	51028.120.100
M5X22*	500	51028.050.022	M8X50	100	51028.080.050	M12X110*	25	51028.120.110
M5X25	25	51028.050.025	M8X55*	100	51028.080.055	M12X120*	25	51028.120.120
M5X30	25	51028.050.030	M8X60*	100	51028.080.060			
M5X35	200	51028.050.035	M8X65*	100	51028.080.065			

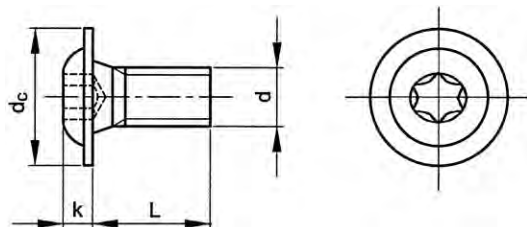
Filete
Material

Filet metric
Oțel inoxidabil A4

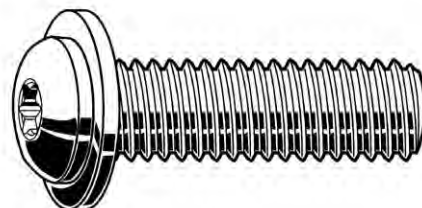


d x L	✉	d x L	✉	d x L	✉
M3X3*	1000	55025.030.003	M5X12*	500	55025.050.012
M3X4*	1000	55025.030.004	M5X14*	500	55025.050.014
M3X5*	1000	55025.030.005	M5X16*	500	55025.050.016
M3X6*	1000	55025.030.006	M5X18*	500	55025.050.018
M3X8*	1000	55025.030.008	M5X20*	500	55025.050.020
M3X10*	1000	55025.030.010	M5X22*	500	55025.050.022
M3X12*	1000	55025.030.012	M5X25*	200	55025.050.025
M3X14*	1000	55025.030.014	M5X30*	200	55025.050.030
M3X16*	1000	55025.030.016	M5X35*	200	55025.050.035
M3X18*	1000	55025.030.018	M5X40*	200	55025.050.040
M3X20*	1000	55025.030.020	M5X45*	200	55025.050.045
M3X22*	1000	55025.030.022	M5X50*	200	55025.050.050
M3X25*	1000	55025.030.025	M5X60*	100	55025.050.060
M3X30*	1000	55025.030.030			
M4X4*	1000	55025.040.004	M6X6*	500	55025.060.006
M4X5*	1000	55025.040.005	M6X8*	500	55025.060.008
M4X6*	1000	55025.040.006	M6X10*	500	55025.060.010
M4X8*	1000	55025.040.008	M6X12*	200	55025.060.012
M4X10*	1000	55025.040.010	M6X14*	200	55025.060.014
M4X12*	1000	55025.040.012	M6X16*	200	55025.060.016
M4X14*	1000	55025.040.014	M6X18*	200	55025.060.018
M4X16*	1000	55025.040.016	M6X20*	200	55025.060.020
M4X18*	1000	55025.040.018	M6X22*	200	55025.060.022
M4X20*	500	55025.040.020	M6X25*	200	55025.060.025
M4X22*	500	55025.040.022	M6X30*	200	55025.060.030
M4X25*	500	55025.040.025	M6X35*	200	55025.060.035
M4X30*	500	55025.040.030	M6X40*	200	55025.060.040
M4X35*	200	55025.040.035	M6X45*	100	55025.060.045
M4X40*	200	55025.040.040	M6X50*	100	55025.060.050
M4X45*	200	55025.040.045	M6X55*	100	55025.060.055
M4X50*	200	55025.040.050	M6X60*	100	55025.060.060
			M6X65*	100	55025.060.065
M5X5*	500	55025.050.005	M6X70*	100	55025.060.070
M5X6*	500	55025.050.006	M6X75*	100	55025.060.075
M5X8*	500	55025.050.008			
M5X10*	500	55025.050.010	M8X8*	500	55025.080.008
			M8X10*	500	55025.080.010
			M8X12*	500	55025.080.012
			M8X14*	200	55025.080.014
			M8X16*	200	55025.080.016
			M8X18*	200	55025.080.018
			M8X20*	200	55025.080.020
			M8X22*	200	55025.080.022
			M8X25*	100	55025.080.025
			M8X30*	100	55025.080.030
			M8X35*	100	55025.080.035
			M8X40*	100	55025.080.040
			M8X45*	100	55025.080.045
			M8X50*	100	55025.080.050
			M8X55*	100	55025.080.055
			M8X60*	100	55025.080.060
			M8X65*	100	55025.080.065
			M8X70*	100	55025.080.070
			M8X75*	100	55025.080.075
			M8X80*	100	55025.080.080
			M8X90*	100	55025.080.090
			M8X100*	50	55025.080.100
			M10X12*	100	55025.100.012
			M10X16*	100	55025.100.016
			M10X20*	100	55025.100.020
			M10X25*	100	55025.100.025
			M10X30*	100	55025.100.030
			M10X35*	100	55025.100.035
			M10X40*	100	55025.100.040
			M10X45*	100	55025.100.045
			M10X50*	50	55025.100.050
			M10X55*	50	55025.100.055
			M10X60*	50	55025.100.060
			M10X80*	50	55025.100.080
			M10X90*	50	55025.100.090
			M10X100*	50	55025.100.100

Șurub cu cap bombat cu flanșă și locaș hexalobular



ISO ≈7380-2



Date tehnice

d	d _c (max.)	k (max.)	Locaș	P
M3	6.9	1.65	T10	0.5
M4	9.4	2.2	T20	0.7
M5	11.8	2.75	T25	0.8
M6	13.6	3.3	T30	1
M8	17.8	4.4	T40	1.25
M10	21.9	5.5	T50	1.50

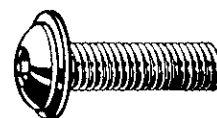
- Datorită geometriei nefavorabile a capului aceste organe de asamblare au o capacitate de sarcină redusă.
- Pentru organe de asamblare de oțel inoxidabil se indică prin marcarea doar a gradului oțelului fără a include și clasa de proprietăți 70 (ex. A2-70 → A2).

51041 Șurub cu cap bombat cu flanșă și locaș hexalobular

Q05A

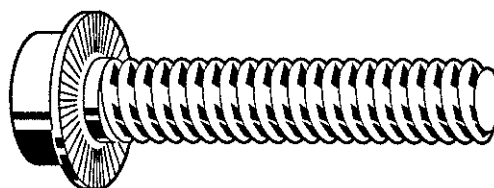
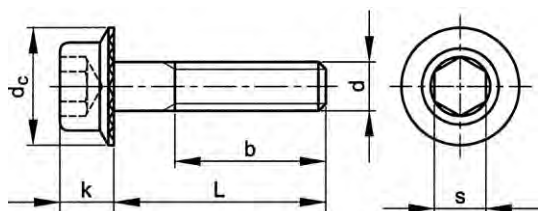
Filete
Material

Filet metric
Oțel inoxidabil A2



d x L	✉	d x L	✉	d x L	✉			
M3X4*	1000	51041.030.004	M5X6*	500	51041.050.006	M6X40*	200	51041.060.040
M3X5*	1000	51041.030.005	M5X8*	500	51041.050.008	M6X45*	100	51041.060.045
M3X6*	1000	51041.030.006	M5X10	500	51041.050.010	M6X50*	100	51041.060.050
M3X8*	1000	51041.030.008	M5X12	500	51041.050.012	M6X55*	100	51041.060.055
M3X10*	1000	51041.030.010	M5X14*	500	51041.050.014	M6X60*	100	51041.060.060
M3X12*	1000	51041.030.012	M5X16*	500	51041.050.016			
M3X14*	1000	51041.030.014	M5X18*	500	51041.050.018	M8X8*	500	51041.080.008
M3X16*	1000	51041.030.016	M5X20*	500	51041.050.020	M8X10*	200	51041.080.010
M3X18*	1000	51041.030.018	M5X22*	500	51041.050.022	M8X12*	200	51041.080.012
M3X20*	1000	51041.030.020	M5X25*	500	51041.050.025	M8X16*	200	51041.080.016
M3X22*	1000	51041.030.022	M5X30*	200	51041.050.030	M8X20*	200	51041.080.020
M3X25*	1000	51041.030.025	M5X35*	200	51041.050.035	M8X25*	100	51041.080.025
			M5X40*	200	51041.050.040	M8X30*	100	51041.080.030
M4X4*	1000	51041.040.004	M5X45*	200	51041.050.045	M8X35*	100	51041.080.035
M4X5*	1000	51041.040.005	M5X50*	200	51041.050.050	M8X40*	100	51041.080.040
M4X6*	1000	51041.040.006	M5X60*	100	51041.050.060	M8X45*	100	51041.080.045
M4X8*	1000	51041.040.008				M8X50*	100	51041.080.050
M4X10*	1000	51041.040.010	M6X6*	500	51041.060.006	M8X55*	100	51041.080.055
M4X12*	1000	51041.040.012	M6X8*	500	51041.060.008	M8X60*	100	51041.080.060
M4X14*	1000	51041.040.014	M6X10*	500	51041.060.010	M8X70*	100	51041.080.070
M4X16*	1000	51041.040.016	M6X12*	500	51041.060.012	M8X80*	100	51041.080.080
M4X20*	500	51041.040.020	M6X14*	500	51041.060.014			
M4X22*	500	51041.040.022	M6X16*	200	51041.060.016	M10X16*	100	51041.100.016
M4X25*	500	51041.040.025	M6X18*	200	51041.060.018	M10X20*	100	51041.100.020
M4X30*	500	51041.040.030	M6X20*	200	51041.060.020	M10X25*	100	51041.100.025
M4X35*	200	51041.040.035	M6X22*	200	51041.060.022	M10X30*	100	51041.100.030
M4X40*	200	51041.040.040	M6X25*	200	51041.060.025	M10X35*	100	51041.100.035
			M6X30*	200	51041.060.030	M10X60*	50	51041.100.060
M5X5*	500	51041.050.005	M6X35*	200	51041.060.035			

Șurub RIPP cu cap cilindric cu flanșă și locaș hexagonal



2

Date tehnice

d	b	d _c (max.)	Filet complet L ≤	k (max.)	P	s
M5	22	11	-	5	0.8	4
M6	24	13.5	25	6	1	5
M8	28	17	30	8	1.25	6
M10	32	19.5	35	10	1.5	8
M12	36	22.5	35	12	1.75	10

- Bolțurile hexagonale autoblocante RIPP cu flanșă sunt proiectate cu clasa de proprietăți 100 cu o rezistență minimă la rupere de 1040 N/mm², sunt întărite și deci nu pot fi clasificate în clasa normală 10.9.

Caracteristici speciale ale bolțurilor cu flanșă autoblocante RIPP:

- flanșa zimțată elimină avariile suprafețelor în timpul asamblării, prevenind slăbirea și reducând relaxarea conexiunii
- flanșa permite ca forțele care apar sub capul bolțului să se desfășoare pe o suprafață mai largă, rezultând o presiune de suprafață scăzută
- orificiile mari (supradimensionate) și/sau orificiile de întreținere pot fi acoperite de flanșă
- o șaibă sau un element de blocare nu este necesar

PRETENSIONAREA DE ASAMBLARE F_M în kN ȘI FORȚA DE STRÂNGERE M_A în Nm

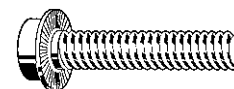
Clasa	Material conectare	M5		M6		M8		M10		M12	
		F_M	M_A	F_M	M_A	F_M	M_A	F_M	M_A	F_M	M_A
100	Oțel ($R_m < 800 \text{ N/mm}^2$)	9	13	12,6	24	23,2	45	37	90	54	150
	Oțel ($R_m \geq 800 \text{ N/mm}^2$)	9	11	12,6	20	23,2	42	37	85	54	140
	Fier maleabil	9	10	12,6	19	23,2	39	37	80	54	120

07095 Șurub RIPP cu cap cilindric cu flanșă și locaș hexagonal

D93A

Filete
Material
Clasă

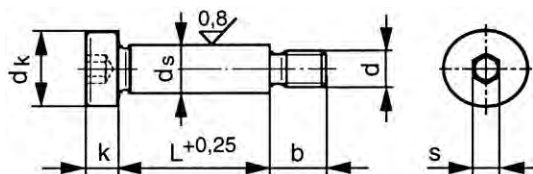
Filet metric
Oțel
100



d x L	✉	d x L	✉	d x L	✉			
M5X10	500	07095.050.010		M10X35	100	07095.100.035		
M5X12	500	07095.050.012	M8X12	200	07095.080.012	M10X40	100	07095.100.040
M5X16	500	07095.050.016	M8X16	200	07095.080.016			
M5X20	500	07095.050.020	M8X20	200	07095.080.020	M12X20	100	07095.120.020
			M8X25	200	07095.080.025	M12X25	100	07095.120.025
M6X10	500	07095.060.010	M8X30	200	07095.080.030	M12X30	100	07095.120.030
M6X12	500	07095.060.012	M8X40	200	07095.080.040	M12X35	100	07095.120.035
M6X16	500	07095.060.016				M12X40	100	07095.120.040
M6X20	500	07095.060.020	M10X20	200	07095.100.020	M12X45	100	07095.120.045
M6X25	500	07095.060.025	M10X25	200	07095.100.025	M12X50	100	07095.120.050
M6X30	500	07095.060.030	M10X30	200	07095.100.030			

- Atenție: galvanizarea electrolitică a acestor produse poate cauza fragilizare prin hidrogenare.

Șurub de păsuire cu cap cilindric și locaș hexagonal, toleranță f9



ISO	≈7379
ASME	≈B18.3.3M
BS	≈4168-7

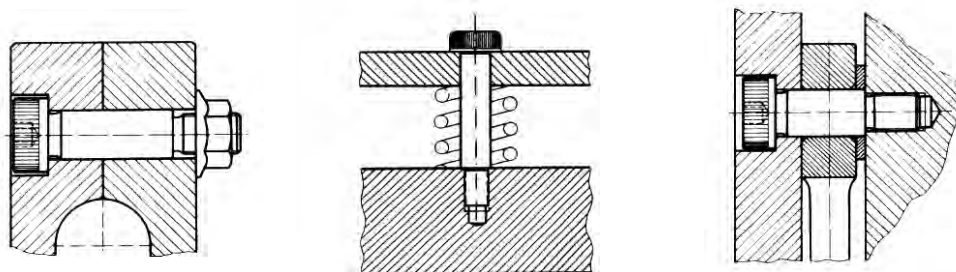


Date tehnice

d	Toleranță f9 (min.)	Toleranță f9 (max.)	b	d _k (max.)	d _s (nominal)	k (max.)	P	s
M5	5.960	5.990	9.5	10.22	6	4.5	0.8	3
M6	7.951	7.987	11	13.27	8	5.5	1	4
M8	9.951	9.987	13	16.27	10	7	1.25	5
M10	11.941	11.984	16	18.27	12	9	1.5	6
M12	15.941	15.984	18	24.33	16	11	1.75	8
M16	19.928	19.980	22	30.33	20	14	2	10
M20	23.928	23.980	27	36.39	24	16	2.5	12

- Datorită geometriei nefavorabile a capului aceste organe de asamblare au o capacitate de sarcină redusă.
- Când organe de asamblare (ex. 8.8 / 10.9 / 12.9) cu capacitate redusă de sarcină trebuie să fie marcate, simbolul de marcare al clasei de proprietăți este precedat de către un '0'. Deci 8.8 → 08.8 și 10.9 → 010.9 și 12.9 → 012.9.
- Pentru organe de asamblare de oțel inoxidabil se indică prin marcarea doar a gradului oțelului fără a include și clasa de proprietăți 70 (ex. A2-70 → A2).
- Fostele și actualele indicații pot să se regăsească în paralel pentru o perioadă.

Exemplu de aplicație



Grupe de articole

Filete	Tip antrenare	Material	Clasă	Cod	Pag.
M	Locaş hexagonal	Oţel	012.9	07111	2-64
M	Locaş hexagonal	INOX A2		51044	2-65

07111 Surub de păsuire cu cap cilindric și locaș hexagonal, toleranță f9

D93A

Filete	Filet metric
Material	Oțel
Clasă	012.9



(d) d _s x L	✉	(d) d _s x L	✉	(d) d _s x L	✉
M5 6X6	50	07111.050.006	M6 8X45	50	07111.060.045
M5 6X8	50	07111.050.008	M6 8X50	50	07111.060.050
M5 6X10	50	07111.050.010	M6 8X60	50	07111.060.060
M5 6X12	50	07111.050.012	M6 8X70	50	07111.060.070
M5 6X16	50	07111.050.016			M10 12X12
M5 6X20	50	07111.050.020			M10 12X16
M5 6X25	50	07111.050.025	M8 10X10	50	07111.080.010
M5 6X30	50	07111.050.030	M8 10X12	50	07111.080.012
M5 6X35	50	07111.050.035	M8 10X16	50	07111.080.016
M5 6X40	50	07111.050.040	M8 10X20	50	07111.080.020
M5 6X45	50	07111.050.045	M8 10X25	50	07111.080.025
M5 6X50	50	07111.050.050	M8 10X30	50	07111.080.030
			M8 10X35	50	07111.080.035
			M8 10X40	50	07111.080.040
M6 8X8	50	07111.060.008	M8 10X45	50	07111.080.045
M6 8X10	50	07111.060.010	M8 10X50	50	07111.080.050
M6 8X12	50	07111.060.012	M8 10X55	50	07111.080.055
M6 8X16	50	07111.060.016	M8 10X60	50	07111.080.060
M6 8X20	50	07111.060.020	M8 10X70	50	07111.080.070
M6 8X25	50	07111.060.025	M8 10X80	50	07111.080.080
M6 8X30	50	07111.060.030	M8 10X90	50	07111.080.090
M6 8X35	50	07111.060.035	M8 10X100	25	07111.080.100
M6 8X40	50	07111.060.040	M8 10X120	25	07111.080.120
					M10 12X120
					M12 16X20
					M12 16X25
					M12 16X30
					M12 16X35

07111 Șurub de pășuire cu cap cilindric și locaș hexagonal, toleranță f9									←
(d) d _s x L		✉	(d) d _s x L		✉	(d) d _s x L		✉	
M12 16X40	25	07111.120.040	M16 20X30	10	07111.160.030	M16 20X120	10	07111.160.120	
M12 16X45	25	07111.120.045	M16 20X35	10	07111.160.035				
M12 16X50	25	07111.120.050	M16 20X40	10	07111.160.040	M20 24X50	5	07111.200.050	
M12 16X55	25	07111.120.055	M16 20X45	10	07111.160.045	M20 24X55	5	07111.200.055	
M12 16X60	25	07111.120.060	M16 20X50	10	07111.160.050	M20 24X60	5	07111.200.060	
M12 16X70	25	07111.120.070	M16 20X55	10	07111.160.055	M20 24X70	5	07111.200.070	
M12 16X80	25	07111.120.080	M16 20X60	10	07111.160.060	M20 24X80	5	07111.200.080	
M12 16X90	25	07111.120.090	M16 20X70	10	07111.160.070	M20 24X90	5	07111.200.090	
M12 16X100	25	07111.120.100	M16 20X80	10	07111.160.080	M20 24X100	5	07111.200.100	
M12 16X120	25	07111.120.120	M16 20X90	10	07111.160.090	M20 24X120	5	07111.200.120	
			M16 20X100	10	07111.160.100				

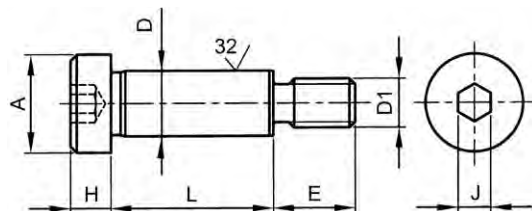
- Atenție: galvanizarea electrolitică a acestor produse poate cauza fragilizare prin hidrogenare.

51044	Șurub de pășuire cu cap cilindric și locaș hexagonal, toleranță f9					Q05A
Filete	Filet metric					
Material	Oțel inoxidabil A2					
						
						

(d) d _s x L	✉	(d) d _s x L	✉	(d) d _s x L	✉
(M5)6X10	10	51044.050.010	(M8)10X20	10	51044.080.020
(M5)6X12	10	51044.050.012	(M8)10X25	10	51044.080.025
(M5)6X16	10	51044.050.016	(M8)10X30	10	51044.080.030
(M5)6X20	10	51044.050.020	(M8)10X40	10	51044.080.040
(M5)6X25	10	51044.050.025	(M8)10X50	10	51044.080.050
(M5)6X30	10	51044.050.030	(M8)10X60	10	51044.080.060
(M5)6X40	10	51044.050.040	(M8)10X70	10	51044.080.070
			(M8)10X80	10	51044.080.080
(M6)8X12	10	51044.060.012			
(M6)8X16	10	51044.060.016	(M10)12X16	5	51044.100.016
(M6)8X20	10	51044.060.020	(M10)12X20	5	51044.100.020
(M6)8X25	10	51044.060.025	(M10)12X25	5	51044.100.025
(M6)8X30	10	51044.060.030	(M10)12X30	5	51044.100.030
(M6)8X40	10	51044.060.040	(M10)12X40	5	51044.100.040
(M6)8X50	10	51044.060.050	(M10)12X50	5	51044.100.050
			(M10)12X60	5	51044.100.060
(M8)10X16	10	51044.080.016	(M10)12X70	5	51044.100.070

Șurub de păsuire cu cap cilindric și locaș hexagonal, filet american UNC

2



ASME B18.3
BS 2470

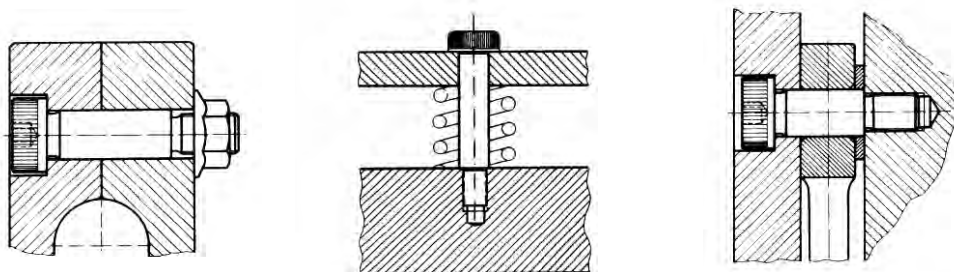


Date tehnice

D	A (max.)	E	Filete pe inch	H (max.)	J
1/4	0.375	0.375	24	0.188	1/8
5/16	0.438	0.438	20	0.219	5/32
3/8	0.562	0.500	18	0.250	3/16
1/2	0.750	0.625	16	0.312	1/4
5/8	0.875	0.750	13	0.375	5/16
3/4	1.000	0.875	11	0.500	3/8
1 Inch	1.312	1.000	10	0.625	1/2

- Datorită geometriei nefavorabile a capului aceste organe de asamblare au o capacitate de sarcină redusă.
- Când organe de asamblare (ex. 8.8 / 10.9 / 12.9) cu capacitate redusă de sarcină trebuie să fie marcate, simbolul de marcare al clasei de proprietăți este precedat de către un '0'. Deci 8.8 → 08.8 și 10.9 → 010.9 și 12.9 → 012.9.
- Pentru organe de asamblare de oțel inoxidabil se indică prin marcarea doar a gradului oțelului fără a include și clasa de proprietăți 70 (ex. A2-70 → A2).
- Fostele și actualele indicații pot să se regăsească în paralel pentru o perioadă.

Exemplu de aplicație



Grupe de articole

Filete	Tip antrenare	Material	Clasă	Cod	Pag.
UNC	Locaș hexagonal	Oțel	Grade 5	U07111	2-66
UNC	Locaș hexagonal	Oțel	012.9	07116	2-67
UNC	Locaș hexagonal	INOX A2 (AISI304/18-8)		U51044	2-67

U07111 Șurub de păsuire cu cap cilindric și locaș hexagonal, filet american UNC

X05A

Filete Unified National Coarse
Material Oțel
Clasă Grade 5



(D ₁) Dx L	☒	(D ₁) Dx L	☒	(D ₁) Dx L	☒
(10-24)1/4X1/4*	25	U07111.025.0025	(1/4-20)5/16X1 Inch*	10	U07111.031.0100
(10-24)1/4X3/8*	25	U07111.025.0037	(1/4-20)5/16X1.1/4*	10	U07111.031.0125
(10-24)1/4X1/2*	25	U07111.025.0050	(1/4-20)5/16X1.1/2*	5	U07111.031.0150
(10-24)1/4X5/8*	25	U07111.025.0062	(1/4-20)5/16X1.3/4*	5	U07111.031.0175
(10-24)1/4X3/4*	25	U07111.025.0075	(1/4-20)5/16X2 Inch*	5	U07111.031.0200
(10-24)1/4X7/8*	10	U07111.025.0087	(1/4-20)5/16X2 1/4*	5	U07111.031.0225
(10-24)1/4X1 Inch*	10	U07111.025.0100	(1/4-20)5/16X2 1/2*	5	U07111.031.0250
(10-24)1/4X1.1/4*	10	U07111.025.0125	(1/4-20)5/16X3 Inch*	5	U07111.031.0300
(10-24)1/4X1.1/2*	10	U07111.025.0150			
(10-24)1/4X1.3/4*	10	U07111.025.0175	(5/16-18)3/8X1/4*	10	U07111.037.0025
(10-24)1/4X2 Inch*	10	U07111.025.0200	(5/16-18)3/8X3/8*	10	U07111.037.0037
(10-24)1/4X2 1/4*	10	U07111.025.0225	(5/16-18)3/8X1/2*	10	U07111.037.0050
(10-24)1/4X2 1/2*	10	U07111.025.0250	(5/16-18)3/8X5/8*	10	U07111.037.0062
(10-24)1/4X3 Inch*	10	U07111.025.0300	(5/16-18)3/8X3/4*	10	U07111.037.0075
			(5/16-18)3/8X7/8*	10	U07111.037.0087
(1/4-20)5/16X1/4*	10	U07111.031.0025	(5/16-18)3/8X1 Inch*	10	U07111.037.0100
(1/4-20)5/16X3/8*	10	U07111.031.0037	(5/16-18)3/8X1.1/4*	10	U07111.037.0125
(1/4-20)5/16X1/2*	10	U07111.031.0050	(5/16-18)3/8X1.1/2*	10	U07111.037.0150
(1/4-20)5/16X5/8*	10	U07111.031.0062	(5/16-18)3/8X1.3/4*	10	U07111.037.0175
(1/4-20)5/16X3/4*	10	U07111.031.0075	(5/16-18)3/8X2 Inch*	10	U07111.037.0200
(1/4-20)5/16X7/8*	10	U07111.031.0087	(5/16-18)3/8X2 1/4*	5	U07111.037.0225
			(5/16-18)3/8X2 1/2*	5	U07111.037.0250
			(5/16-18)3/8X3*	5	U07111.037.0275
			(5/16-18)3/8X3 1/2*	5	U07111.037.0300
			(5/16-18)3/8X3 1/4*	5	U07111.037.0325
			(5/16-18)3/8X3 1/2*	5	U07111.037.0350
			(5/16-18)3/8X3 3/4*	5	U07111.037.0375
			(5/16-18)3/8X4 Inch*	5	U07111.037.0400
			(5/16-18)3/8X4 1/2*	5	U07111.037.0450
			(5/16-18)3/8X5 Inch*	5	U07111.037.0500
			(5/16-18)3/8X6 Inch*	5	U07111.037.0600
			(3/8-16)1/2X3/8*	5	U07111.050.0037
			(3/8-16)1/2X1/2*	5	U07111.050.0050
			(3/8-16)1/2X5/8*	5	U07111.050.0062
			(3/8-16)1/2X3/4*	5	U07111.050.0075
			(3/8-16)1/2X7/8*	5	U07111.050.0087
			(3/8-16)1/2X1 Inch*	5	U07111.050.0100
			(3/8-16)1/2X1.1/4*	5	U07111.050.0125
			(3/8-16)1/2X1.1/2*	5	U07111.050.0150
			(3/8-16)1/2X1.3/4*	5	U07111.050.0175
			(3/8-16)1/2X2 Inch*	5	U07111.050.0200

U07111 Șurub de pășuire cu cap cilindric și locaș hexagonal, filet american UNC										←	
(D ₁) Dx L			✉	(D ₁) Dx L			✉	(D ₁) Dx L			✉
(3/8-16)1/2X2 1/4*	5	U07111.050.0225		(1/2-13)5/8X3 1/4*	1	U07111.062.0325		(5/8-11)3/4X3 1/2*	1	U07111.075.0350	
(3/8-16)1/2X2 1/2*	5	U07111.050.0250		(1/2-13)5/8X3 1/2*	1	U07111.062.0350		(5/8-11)3/4X3 3/4*	1	U07111.075.0375	
(3/8-16)1/2X2 3/4*	5	U07111.050.0275		(1/2-13)5/8X3 3/4*	1	U07111.062.0375		(5/8-11)3/4X4 Inch*	1	U07111.075.0400	
(3/8-16)1/2X3 Inch*	5	U07111.050.0300		(1/2-13)5/8X4 Inch*	1	U07111.062.0400		(5/8-11)3/4X4 1/4*	1	U07111.075.0425	
(3/8-16)1/2X3 1/4*	5	U07111.050.0325		(1/2-13)5/8X4 1/4*	1	U07111.062.0425		(5/8-11)3/4X4 1/2*	1	U07111.075.0450	
(3/8-16)1/2X3 1/2*	5	U07111.050.0350		(1/2-13)5/8X4 1/2*	1	U07111.062.0450		(5/8-11)3/4X4 3/4*	1	U07111.075.0475	
(3/8-16)1/2X3 3/4*	5	U07111.050.0375		(1/2-13)5/8X4 3/4*	1	U07111.062.0475		(5/8-11)3/4X5 Inch*	1	U07111.075.0500	
(3/8-16)1/2X4 Inch*	5	U07111.050.0400		(1/2-13)5/8X5 Inch*	1	U07111.062.0500		(5/8-11)3/4X5 1/2*	1	U07111.075.0550	
(3/8-16)1/2X4 1/4*	5	U07111.050.0425		(1/2-13)5/8X5 1/2*	1	U07111.062.0550		(5/8-11)3/4X6 Inch*	1	U07111.075.0600	
(3/8-16)1/2X4 1/2*	5	U07111.050.0450		(1/2-13)5/8X6 Inch*	1	U07111.062.0600		(5/8-11)3/4X7 Inch*	1	U07111.075.0700	
(3/8-16)1/2X4 3/4*	5	U07111.050.0475						(5/8-11)3/4X8 Inch*	1	U07111.075.0800	
(3/8-16)1/2X5 Inch*	5	U07111.050.0500		(5/8-11)3/4X1/2*	1	U07111.075.0050					
(3/8-16)1/2X5 1/2*	1	U07111.050.0550		(5/8-11)3/4X3/4*	1	U07111.075.0075		(3/4-10)1X1 Inch*	1	U07111.100.0100	
(3/8-16)1/2X6 Inch*	1	U07111.050.0600		(5/8-11)3/4X1 Inch*	1	U07111.075.0100		(3/4-10)1X1.1/2*	1	U07111.100.0150	
				(5/8-11)3/4X1.1/4*	1	U07111.075.0125		(3/4-10)1X1.3/4*	1	U07111.100.0175	
(1/2-13)5/8X1.1/4*	5	U07111.062.0125		(5/8-11)3/4X1.1/2*	1	U07111.075.0150		(3/4-10)1X2 Inch*	1	U07111.100.0200	
(1/2-13)5/8X1.1/2*	1	U07111.062.0150		(5/8-11)3/4X1.3/4*	1	U07111.075.0175		(3/4-10)1X2 1/2*	1	U07111.100.0250	
(1/2-13)5/8X1.3/4*	1	U07111.062.0175		(5/8-11)3/4X2 Inch*	1	U07111.075.0200		(3/4-10)1X3 Inch*	1	U07111.100.0300	
(1/2-13)5/8X2 Inch*	1	U07111.062.0200		(5/8-11)3/4X2 1/4*	1	U07111.075.0225		(3/4-10)1X3 1/2*	1	U07111.100.0350	
(1/2-13)5/8X2 1/4*	1	U07111.062.0225		(5/8-11)3/4X2 1/2*	1	U07111.075.0250		(3/4-10)1X4 Inch*	1	U07111.100.0400	
(1/2-13)5/8X2 1/2*	1	U07111.062.0250		(5/8-11)3/4X2 3/4*	1	U07111.075.0275		(3/4-10)1X5 Inch*	1	U07111.100.0500	
(1/2-13)5/8X2 3/4*	1	U07111.062.0275		(5/8-11)3/4X3 Inch*	1	U07111.075.0300		(3/4-10)1X6 Inch*	1	U07111.100.0600	
(1/2-13)5/8X3 Inch*	1	U07111.062.0300		(5/8-11)3/4X3 1/4*	1	U07111.075.0325					

07116		Șurub de pășuire cu cap cilindric și locaș hexagonal, filet american UNC		X05A	
Filete	Unified National Coarse				
Material	Oțel				
Clasă	012.9				
					

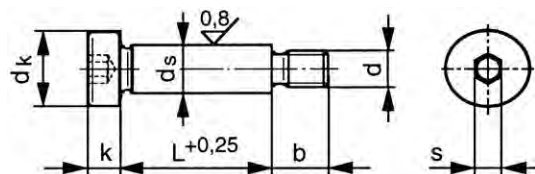
(D ₁) Dx L	✉		(D ₁) Dx L	✉		(D ₁) Dx L	✉	
(NO. 10)1/4X3/4	25	07116.048.019	(5/16)3/8X1 Inch	10	07116.079.025	(3/8)1/2X4 Inch	5	07116.096.101
(NO. 10)1/4X1 Inch	25	07116.048.025	(5/16)3/8X1.1/4	10	07116.079.031			
(NO. 10)1/4X1.1/4	25	07116.048.031	(5/16)3/8X1.1/2	10	07116.079.038	(1/2)5/8X1.1/4	5	07116.127.031
(NO. 10)1/4X1.1/2	10	07116.048.038	(5/16)3/8X1.3/4	10	07116.079.044	(1/2)5/8X1.1/2	5	07116.127.038
(NO. 10)1/4X2 Inch	10	07116.048.050	(5/16)3/8X2 Inch	10	07116.079.050	(1/2)5/8X2 Inch	5	07116.127.050
			(5/16)3/8X2.1/2	10	07116.079.063	(1/2)5/8X2.1/2	5	07116.127.063
(1/4)5/16X1 Inch	25	07116.063.025	(5/16)3/8X3 Inch	10	07116.079.076	(1/2)5/8X3 Inch	5	07116.127.076
(1/4)5/16X1.1/4	25	07116.063.031				(1/2)5/8X3.1/2	3	07116.127.088
(1/4)5/16X1.1/2	25	07116.063.038	(3/8)1/2X1 Inch	10	07116.096.025	(1/2)5/8X4 Inch	3	07116.127.101
(1/4)5/16X1.3/4	10	07116.063.044	(3/8)1/2X1.1/4	10	07116.096.031			
(1/4)5/16X2 Inch	10	07116.063.050	(3/8)1/2X1.1/2	10	07116.096.038	(5/8)3/4X2 Inch	3	07116.158.050
(1/4)5/16X2.1/4	10	07116.063.057	(3/8)1/2X2 Inch	10	07116.096.050	(5/8)3/4X2.1/2	3	07116.158.063
(1/4)5/16X2.1/2	10	07116.063.063	(3/8)1/2X2.1/2	5	07116.096.063	(5/8)3/4X3 Inch	3	07116.158.076
			(3/8)1/2X3 Inch	5	07116.096.076	(5/8)3/4X3.1/2	3	07116.158.088
(5/16)3/8X3/4	10	07116.079.019	(3/8)1/2X3.1/2	5	07116.096.088	(5/8)3/4X4 Inch	3	07116.158.101

• Atenție: galvanizarea electrolică a acestor produse poate cauza fragilizare prin hidrogenare.

U51044	Șurub de pășuire cu cap cilindric și locaș hexagonal, filet american UNC					X15A
Filete	Unified National Coarse					
Material	Oțel inoxidabil A2 (AISI 304/18-8)					
						

(D ₁) Dx L	✉		(D ₁) Dx L	✉		(D ₁) Dx L	✉	
(10-24)1/4X1/4*	5	U51044.025.0025	(1/4-20)5/16X1/2*	5	U51044.031.0050	(5/16-18)3/8X1 Inch*	2	U51044.037.0100
(10-24)1/4X5/16*	5	U51044.025.0031	(1/4-20)5/16X5/8*	5	U51044.031.0062	(5/16-18)3/8X1.1/4*	2	U51044.037.0125
(10-24)1/4X3/8*	5	U51044.025.0037	(1/4-20)5/16X3/4*	5	U51044.031.0075	(5/16-18)3/8X1.1/2*	2	U51044.037.0150
(10-24)1/4X1/2*	5	U51044.025.0050	(1/4-20)5/16X1 Inch*	5	U51044.031.0100			
(10-24)1/4X5/8*	5	U51044.025.0062	(1/4-20)5/16X1.1/4*	5	U51044.031.0125	(3/8-16)1/2X3/8*	5	U51044.050.0037
(10-24)1/4X3/4*	5	U51044.025.0075	(1/4-20)5/16X1.1/2*	5	U51044.031.0150	(3/8-16)1/2X1/2*	5	U51044.050.0050
(10-24)1/4X1 Inch*	5	U51044.025.0100				(3/8-16)1/2X5/8*	5	U51044.050.0062
(10-24)1/4X1.1/4*	5	U51044.025.0125	(5/16-18)3/8X1/4*	5	U51044.037.0025	(3/8-16)1/2X3/4*	5	U51044.050.0075
(10-24)1/4X1.1/2*	2	U51044.025.0150	(5/16-18)3/8X5/16*	5	U51044.037.0031	(3/8-16)1/2X1 Inch*	5	U51044.050.0100
			(5/16-18)3/8X3/8*	5	U51044.037.0037	(3/8-16)1/2X1.1/4*	5	U51044.050.0125
(1/4-20)5/16X1/4*	5	U51044.031.0025	(5/16-18)3/8X1/2*	5	U51044.037.0050	(3/8-16)1/2X1.1/2*	2	U51044.050.0150
(1/4-20)5/16X5/16*	5	U51044.031.0031	(5/16-18)3/8X5/8*	5	U51044.037.0062			
(1/4-20)5/16X3/8*	5	U51044.031.0037	(5/16-18)3/8X3/4*	5	U51044.037.0075			

Șurub de păsuire cu cap cilindric și locaș hexagonal, toleranță h8



ISO	≈7379
ASME	≈B18.3.3M
BS	≈4168-7

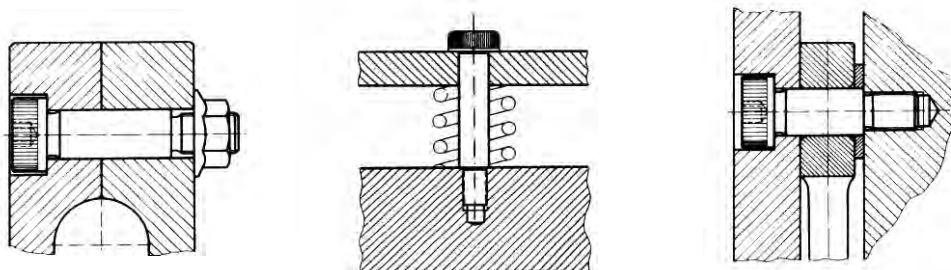


Date tehnice

d	Toleranță h8 (min.)	Toleranță h8 (max.)	b	d _k (max.)	d _s (nominal)	k (max.)	P	s
M5	5.982	6.000	9.5	10.22	6	4.5	0.8	3
M6	7.978	8.000	11	13.27	8	5.5	1	4
M8	9.978	10.000	13	16.27	10	7	1.25	5
M10	11.973	12.000	16	18.27	12	9	1.5	6
M12	15.973	16.000	18	24.33	16	11	1.75	8

- Datorită geometriei nefavorabile a capului aceste organe de asamblare au o capacitate de sarcină redusă.
- Când organe de asamblare (ex. 8.8 / 10.9 / 12.9) cu capacitate redusă de sarcină trebuie să fie marcate, simbolul de marcare al clasei de proprietăți este precedat de către un '0'. Deci 8.8 → 08.8 și 10.9 → 010.9 și 12.9 → 012.9.
- Pentru organe de asamblare de oțel inoxidabil se indică prin marcare doar a gradului oțelului fără a include și clasa de proprietăți 70 (ex. A2-70 → A2).
- Fostele și actualele indicații pot să se regăsească în paralel pentru o perioadă.

Exemplu de aplicație

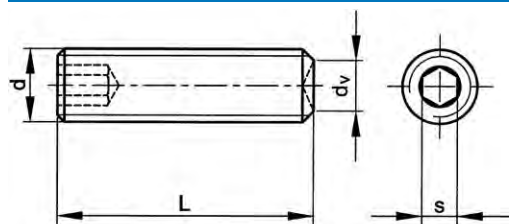


07117	Șurub de păsuire cu cap cilindric și locaș hexagonal, toleranță h8		D93A
Filete	Filet metric		
Material	Oțel		
Clasă	012.9		
			

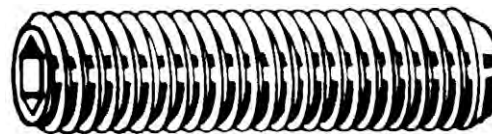
(d) d _s x L	✉		(d) d _s x L	✉		(d) d _s x L	✉	
M5 6X10	50	07117.050.010				M10 12X60	25	07117.100.060
M5 6X12	50	07117.050.012	M8 10X16	50	07117.080.016	M10 12X70	25	07117.100.070
M5 6X16	50	07117.050.016	M8 10X20	50	07117.080.020	M10 12X80	25	07117.100.080
M5 6X20	50	07117.050.020	M8 10X25	50	07117.080.025	M10 12X90	25	07117.100.090
M5 6X25	50	07117.050.025	M8 10X30	50	07117.080.030	M10 12X100	25	07117.100.100
M5 6X30	50	07117.050.030	M8 10X40	50	07117.080.040			
M5 6X40	50	07117.050.040	M8 10X50	50	07117.080.050	M12 16X30	25	07117.120.030
			M8 10X60	50	07117.080.060	M12 16X40	25	07117.120.040
			M8 10X70	50	07117.080.070	M12 16X50	25	07117.120.050
M6 8X10	50	07117.060.010				M12 16X60	25	07117.120.060
M6 8X12	50	07117.060.012	M10 12X16	25	07117.100.016	M12 16X70	25	07117.120.070
M6 8X16	50	07117.060.016	M10 12X20	25	07117.100.020	M12 16X80	25	07117.120.080
M6 8X20	50	07117.060.020	M10 12X25	25	07117.100.025	M12 16X90	25	07117.120.090
M6 8X25	50	07117.060.025	M10 12X30	25	07117.100.030	M12 16X100	25	07117.120.100
M6 8X30	50	07117.060.030	M10 12X40	25	07117.100.040	M12 16X120	25	07117.120.120
M6 8X40	50	07117.060.040	M10 12X50	25	07117.100.050			
M6 8X50	50	07117.060.050						

- **Atentie:** galvanizarea electrolitică a acestor produse poate cauza fragilizare prin hidrogenare.

Știft filetat cu locaș hexagonal și vârf concav



DIN 916
ISO 4029
NEN 2343
ASME B18.3.6M
NF E27-183
BS 4168-5



2

Date tehnice

d	d _v	P	s	d	d _v	P	s
M1.6	0.8	0.35	0.7	M8	5	1.25	4
M2	1	0.4	0.9	M10	6	1.5	5
M2.5	1.2	0.45	1.3	M12	8	1.75	6
M3	1.4	0.5	1.5	M14	9	2	6
M4	2	0.7	2	M16	10	2	8
M5	2.5	0.8	2.5	M20	14	2.5	10
M6	3	1	3	M24	16	3	12

Grupe de articole

Filete	Tip antrenare	Material	Clasă	Tratament al suprafeței	Cod	Pag.
M	Locaș hexagonal	Oțel	45H		07840	2-69
M	Locaș hexagonal	Oțel	45H	Zn	07850	2-70
M	Locaș hexagonal	Oțel	45H	Zn p.galb.	07930	2-70
M	Locaș hexagonal	INOX A2			51260	2-71
M	Locaș hexagonal	INOX A4			55260	2-71

07840 Știft filetat cu locaș hexagonal și vârf concav

D05A

Filete Filet metric
Material Oțel
Clasă 45H



d x L	☒	d x L	☒	d x L	☒
M2X2	200	07840.020.002	M5X8	200	07840.050.008
M2X3	200	07840.020.003	M5X10	200	07840.050.010
M2X4	200	07840.020.004	M5X12	200	07840.050.012
M2X6	200	07840.020.006	M5X16	200	07840.050.016
M2X8	200	07840.020.008	M5X20	200	07840.050.020
M2X10	200	07840.020.010	M5X25	200	07840.050.025
M2X12	200	07840.020.012	M5X30	200	07840.050.030
			M5X35	200	07840.050.035
M3X3	200	07840.030.003	M5X40	200	07840.050.040
M3X4	200	07840.030.004	M5X50	200	07840.050.050
M3X5	200	07840.030.005			
M3X6	200	07840.030.006	M6X6	200	07840.060.006
M3X8	200	07840.030.008	M6X8	200	07840.060.008
M3X10	200	07840.030.010	M6X10	200	07840.060.010
M3X12	200	07840.030.012	M6X12	200	07840.060.012
M3X16	200	07840.030.016	M6X16	200	07840.060.016
M3X20	200	07840.030.020	M6X20	200	07840.060.020
M3X25	200	07840.030.025	M6X25	200	07840.060.025
M3X30	200	07840.030.030	M6X30	200	07840.060.030
			M6X35	200	07840.060.035
M4X4	200	07840.040.004	M6X40	200	07840.060.040
M4X5	200	07840.040.005	M6X45	200	07840.060.045
M4X6	200	07840.040.006	M6X50	200	07840.060.050
M4X8	200	07840.040.008	M6X60	200	07840.060.060
M4X10	200	07840.040.010	M6X70	200	07840.060.070
M4X12	200	07840.040.012			
M4X16	200	07840.040.016	M8X8	200	07840.080.008
M4X20	200	07840.040.020	M8X10	200	07840.080.010
M4X25	200	07840.040.025	M8X12	200	07840.080.012
M4X30	200	07840.040.030	M8X16	200	07840.080.016
M4X35	200	07840.040.035	M8X20	200	07840.080.020
M4X40	200	07840.040.040	M8X25	200	07840.080.025
M4X50	100	07840.040.050	M8X30	200	07840.080.030
			M8X35	100	07840.080.035
M5X4	200	07840.050.004	M8X40	100	07840.080.040
M5X5	200	07840.050.005	M8X45	100	07840.080.045
M5X6	200	07840.050.006	M8X50	100	07840.080.050
			M8X60	100	07840.080.060
			M8X70	100	07840.080.070
			M8X80	100	07840.080.080
			M10X8	200	07840.100.008
			M10X10	200	07840.100.010
			M10X12	200	07840.100.012
			M10X16	200	07840.100.016
			M10X20	200	07840.100.020
			M10X25	100	07840.100.025
			M10X30	100	07840.100.030
			M10X35	100	07840.100.035
			M10X40	100	07840.100.040
			M10X45	100	07840.100.045
			M10X50	100	07840.100.050
			M10X60	100	07840.100.060
			M10X70	100	07840.100.070
			M10X80	100	07840.100.080
			M12X10	100	07840.120.010
			M12X12	100	07840.120.012
			M12X16	100	07840.120.016
			M12X20	100	07840.120.020
			M12X25	100	07840.120.025
			M12X30	100	07840.120.030
			M12X35	100	07840.120.035
			M12X40	100	07840.120.040
			M12X45	100	07840.120.045
			M12X50	100	07840.120.050
			M12X55	100	07840.120.055
			M12X60	100	07840.120.060
			M12X70	100	07840.120.070
			M12X80	100	07840.120.080
			M12X90	100	07840.120.090
			M12X100	50	07840.120.100
			M12X110	50	07840.120.110

07840 Știft filetat cu locaș hexagonal și vârf concav									←
d x L	✉		d x L	✉		d x L	✉		
M14X16	100	07840.140.016	M16X40	50	07840.160.040	M20X65	10	07840.200.065	
M14X20	100	07840.140.020	M16X45	50	07840.160.045	M20X70	10	07840.200.070	
M14X25	100	07840.140.025	M16X50	50	07840.160.050	M20X80	10	07840.200.080	
M14X30	50	07840.140.030	M16X60	25	07840.160.060	M20X100	10	07840.200.100	
M14X35	50	07840.140.035	M16X70	25	07840.160.070	M20X120	10	07840.200.120	
M14X40	50	07840.140.040	M16X80	25	07840.160.080				
M14X50	50	07840.140.050	M16X100	25	07840.160.100	M24X25	25	07840.240.025	
M14X60	50	07840.140.060	M16X130	25	07840.160.130	M24X40	10	07840.240.040	
M14X110	50	07840.140.110				M24X50	10	07840.240.050	
			M20X20	25	07840.200.020	M24X60	10	07840.240.060	
M16X16	50	07840.160.016	M20X25	10	07840.200.025	M24X70	10	07840.240.070	
M16X20	50	07840.160.020	M20X30	10	07840.200.030	M24X90	10	07840.240.090	
M16X25	50	07840.160.025	M20X40	10	07840.200.040	M24X100	10	07840.240.100	
M16X30	50	07840.160.030	M20X50	10	07840.200.050				
M16X35	50	07840.160.035	M20X60	10	07840.200.060				

- Atenție: galvanizarea electrolitică a acestor produse poate cauza fragilizare prin hidrogenare.

07850		Știft filetat cu locaș hexagonal și vârf concav		D05A	
Filete	Filet metric				
Material	Oțel				
Clasă	45H				
Tratament al suprafeței	Zincat				
					

d x L	☒		d x L	☒		d x L	☒	
M3X4	200	07850.030.004	M6X8	200	07850.060.008	M10X16	200	07850.100.016
M3X5	200	07850.030.005	M6X10	200	07850.060.010	M10X20	200	07850.100.020
M3X6	200	07850.030.006	M6X12	200	07850.060.012	M10X25	100	07850.100.025
M3X8	200	07850.030.008	M6X16	200	07850.060.016	M10X30	100	07850.100.030
M3X10	200	07850.030.010	M6X20	200	07850.060.020	M10X35	100	07850.100.035
M3X12	200	07850.030.012	M6X25	200	07850.060.025	M10X40	100	07850.100.040
M3X16	200	07850.030.016	M6X30	200	07850.060.030	M10X50	100	07850.100.050
			M6X35	200	07850.060.035	M10X60	100	07850.100.060
			M6X40	200	07850.060.040			
M4X4	200	07850.040.004				M12X10	100	07850.120.010
M4X5	200	07850.040.005	M8X6	200	07850.080.006	M12X12	100	07850.120.012
M4X6	200	07850.040.006	M8X8	200	07850.080.008	M12X16	100	07850.120.016
M4X8	200	07850.040.008	M8X10	200	07850.080.010	M12X20	100	07850.120.020
M4X10	200	07850.040.010	M8X12	200	07850.080.012	M12X25	100	07850.120.025
M4X12	200	07850.040.012	M8X16	200	07850.080.016	M12X30	100	07850.120.030
M4X16	200	07850.040.016	M8X20	200	07850.080.020	M12X35	100	07850.120.035
M4X20	200	07850.040.020	M8X25	200	07850.080.025	M12X40	100	07850.120.040
			M8X30	200	07850.080.030	M12X50	100	07850.120.050
M5X6	200	07850.050.006	M8X35	100	07850.080.035	M12X60	100	07850.120.060
M5X8	200	07850.050.008	M8X40	100	07850.080.040			
M5X10	200	07850.050.010	M8X50	100	07850.080.050	M16X20	50	07850.160.020
M5X12	200	07850.050.012	M8X70	100	07850.080.070	M16X25	50	07850.160.025
M5X16	200	07850.050.016				M16X30	50	07850.160.030
M5X20	200	07850.050.020				M16X40	50	07850.160.040
M5X25	200	07850.050.025	M10X8	200	07850.100.008	M16X50	50	07850.160.050
M5X30	200	07850.050.030	M10X10	200	07850.100.010	M16X60	25	07850.160.060
			M10X12	200	07850.100.012			
M6X6	200	07850.060.006						

- Atenție: galvanizarea electrolitică a acestor produse poate cauza fragilizare prin hidrogenare.

07930		Știft filetat cu locaș hexagonal și vârf concav		D05A	
Filete	Filet metric				
Material	Oțel				
Clasă	45H				
Tratament al suprafeței	Zincat, pasivat galben				

d x L	☒		d x L	☒		d x L	☒	
M5X16	200	07930.050.016	M6X40	200	07930.060.040	M10X25	100	07930.100.025
M5X20	200	07930.050.020				M10X30	100	07930.100.030
			M8X25	200	07930.080.025	M10X40	100	07930.100.040
M6X16	200	07930.060.016	M8X30	200	07930.080.030	M10X50	100	07930.100.050
M6X20	200	07930.060.020	M8X40	100	07930.080.040	M10X60	100	07930.100.060
M6X25	200	07930.060.025	M8X50	100	07930.080.050			
M6X30	200	07930.060.030						

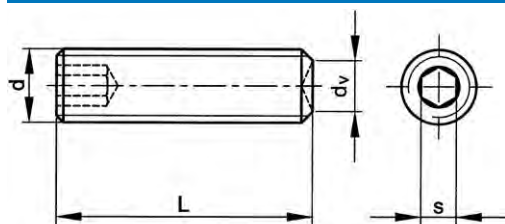
- Atenție: galvanizarea electrolitică a acestor produse poate cauza fragilizare prin hidrogenare.

2

d x L	✉		d x L	✉		d x L	✉	
M2X3	50	55260.020.003				M5X16	200	55260.050.016
M2X4	50	55260.020.004	M4X4	200	55260.040.004	M5X20	200	55260.050.020
M2X6	50	55260.020.006	M4X5	200	55260.040.005	M5X25	200	55260.050.025
			M4X6	200	55260.040.006	M5X30	200	55260.050.030
M2,5X4	50	55260.025.004	M4X8	200	55260.040.008	M5X35*	200	55260.050.035
M2,5X6	50	55260.025.006	M4X10	200	55260.040.010	M5X40	200	55260.050.040
			M4X12	200	55260.040.012			
M3X3	200	55260.030.003	M4X16	200	55260.040.016	M6X6	200	55260.060.006
M3X4	200	55260.030.004	M4X20	200	55260.040.020	M6X8	200	55260.060.008
M3X5	200	55260.030.005	M4X25	200	55260.040.025	M6X10	200	55260.060.010
M3X6	200	55260.030.006	M4X30*	200	55260.040.030	M6X12	200	55260.060.012
M3X8	200	55260.030.008				M6X14*	200	55260.060.014
M3X10	200	55260.030.010	M5X5	200	55260.050.005	M6X16	200	55260.060.016
M3X12	200	55260.030.012	M5X6	200	55260.050.006	M6X20	200	55260.060.020
M3X16	200	55260.030.016	M5X8	200	55260.050.008	M6X25	200	55260.060.025
M3X20	200	55260.030.020	M5X10	200	55260.050.010	M6X30	200	55260.060.030
M3X30*	200	55260.030.030	M5X12	200	55260.050.012	M6X35*	200	55260.060.035

55260 Știft filetat cu locaș hexagonal și vârf concav								←
d x L	✉		d x L	✉		d x L	✉	
M6X40	200	55260.060.040	M10X16	100	55260.100.016	M12X50	100	55260.120.050
M6X45*	200	55260.060.045	M10X20	100	55260.100.020			
M6X50	200	55260.060.050	M10X25	100	55260.100.025	M16X16	50	55260.160.016
M6X60*	200	55260.060.060	M10X30	100	55260.100.030	M16X20	50	55260.160.020
			M10X35*	100	55260.100.035	M16X25*	50	55260.160.025
M8X8	200	55260.080.008	M10X40	100	55260.100.040	M16X30*	50	55260.160.030
M8X10	200	55260.080.010	M10X45*	100	55260.100.045	M16X35*	50	55260.160.035
M8X12	200	55260.080.012	M10X50	100	55260.100.050	M16X40*	50	55260.160.040
M8X16	200	55260.080.016	M10X60*	100	55260.100.060	M16X45*	50	55260.160.045
M8X20	200	55260.080.020				M16X50*	50	55260.160.050
M8X25	200	55260.080.025	M12X10	100	55260.120.010	M16X60*	50	55260.160.060
M8X30	100	55260.080.030	M12X12	100	55260.120.012	M16X70*	50	55260.160.070
M8X35	100	55260.080.035	M12X16	100	55260.120.016	M16X90	50	55260.160.090
M8X40	100	55260.080.040	M12X20	100	55260.120.020			
M8X45*	200	55260.080.045	M12X25	100	55260.120.025	M20X20*	50	55260.200.020
M8X50	100	55260.080.050	M12X30	100	55260.120.030	M20X25*	50	55260.200.025
			M12X35*	100	55260.120.035	M20X30*	50	55260.200.030
M10X10	100	55260.100.010	M12X40	100	55260.120.040	M20X50	50	55260.200.050
M10X12	100	55260.100.012	M12X45*	100	55260.120.045	M20X70*	25	55260.200.070

Știft filetat cu locaș hexagonal și vârf concav, filet metric fin



DIN ≈916
 ISO ≈4029
 NEN ≈2343
 ASME ≈B18.3.6M
 NF ≈E27-183
 BS ≈4168-5



Date tehnice

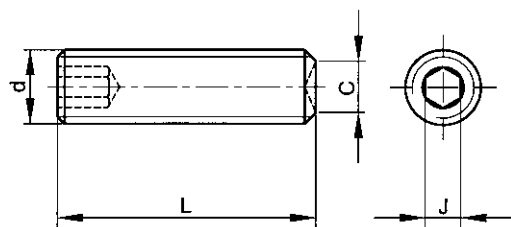
d	d _v	s	d	d _v	s
M8	5	4	M12	8	6
M10	6	5	M16	10	8

07852 Știft filetat cu locaș hexagonal și vârf concav, filet metric fin		D93A
Filete	Filet conic metric fin	
Material	Oțel	
Clasă	45H	
		 

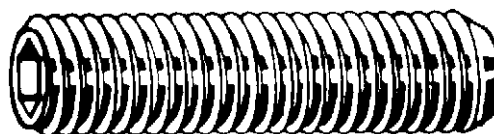
d x P x L	☒		d x P x L	☒		d x P x L	☒	
M8X1,00X10	100	07852.080.010	M10X1,25X16	50	07852.100.016	M12X1,50X25	50	07852.120.025
M8X1,00X12	100	07852.080.012	M10X1,25X20	50	07852.100.020	M12X1,50X30	50	07852.120.030
M8X1,00X16	100	07852.080.016	M10X1,25X25	50	07852.100.025	M12X1,50X40	50	07852.120.040
M8X1,00X20	100	07852.080.020	M10X1,25X30	50	07852.100.030	M12X1,50X50	50	07852.120.050
M8X1,00X25	50	07852.080.025	M10X1,25X40	50	07852.100.040			
M8X1,00X30	50	07852.080.030	M10X1,25X50	50	07852.100.050	M16X1,50X20	25	07852.160.020
M8X1,00X40	50	07852.080.040				M16X1,50X25	25	07852.160.025
M8X1,00X50	50	07852.080.050	M12X1,50X10	50	07852.120.010	M16X1,50X30	25	07852.160.030
			M12X1,50X12	50	07852.120.012	M16X1,50X40	25	07852.160.040
M10X1,25X10	50	07852.100.010	M12X1,50X16	50	07852.120.016	M16X1,50X50	25	07852.160.050
M10X1,25X12	50	07852.100.012	M12X1,50X20	50	07852.120.020			

- Atenție: galvanizarea electrolitică a acestor produse poate cauza fragilizare prin hidrogenare.

Știft filetat cu locaș hexagonal și vârf concav, filet american UNC



ASME ≈B18.3
BS ≈2470



2

Date tehnice

d	C (max.)	Filete pe inch	J	d	C (max.)	Filete pe inch	J
No.2	0.047	56	0.035	5/16	0.172	18	5/32
No.3	0.054	48	0.050	3/8	0.212	16	3/16
No.4	0.061	40	0.050	7/16	0.252	14	7/32
No.5	0.067	40	1/16	1/2	0.291	13	1/4
No.6	0.074	32	1/16	5/8	0.371	11	5/16
No.8	0.087	32	5/64	3/4	0.450	10	3/8
No.10	0.102	24	3/32	7/8	0.530	9	1/2
1/4	0.132	20	1/8	1 Inch	0.609	8	9/16

Grupe de articole

Filete	Tip antrenare	Material	Cod	Pag.
UNC	Locaș hexagonal	Oțel	U07840	2-73
UNC	Locaș hexagonal	INOX A2 (AISI304/18-8)	U51260	2-74

U07840 Știft filetat cu locaș hexagonal și vârf concav, filet american UNC

X05A

Filete Unified National Coarse
Material Oțel



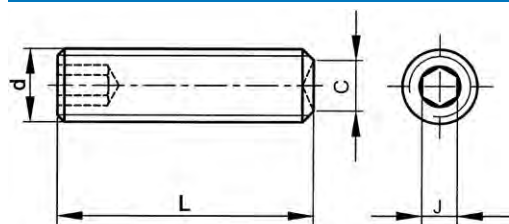
d x L	☒		d x L	☒		d x L	☒	
NO.2-56X1/16*	100	U07840.008.0006	NO.6-32X5/16*	100	U07840.013.0031	1/4-20X1/2*	100	U07840.025.0050
NO.2-56X3/32*	100	U07840.008.0009	NO.6-32X3/8*	100	U07840.013.0037	1/4-20X5/8*	100	U07840.025.0062
NO.2-56X1/8*	100	U07840.008.0012	NO.6-32X1/2*	100	U07840.013.0050	1/4-20X3/4*	100	U07840.025.0075
NO.2-56X3/16*	100	U07840.008.0018	NO.6-32X5/8*	100	U07840.013.0062	1/4-20X7/8*	100	U07840.025.0087
NO.2-56X1/4*	100	U07840.008.0025	NO.6-32X3/4*	100	U07840.013.0075	1/4-20X1 Inch*	100	U07840.025.0100
			NO.6-32X7/8*	100	U07840.013.0087	1/4-20X1.1/8*	100	U07840.025.0112
NO.3-48X3/32*	100	U07840.009.0009	NO.6-32X1 Inch*	100	U07840.013.0100	1/4-20X1.1/4*	100	U07840.025.0125
NO.3-48X1/8*	100	U07840.009.0012				1/4-20X1.1/2*	100	U07840.025.0150
NO.3-48X3/16*	100	U07840.009.0018	NO.8-32X1/8*	100	U07840.016.0012	1/4-20X1.3/4*	100	U07840.025.0175
NO.3-48X1/4*	100	U07840.009.0025	NO.8-32X3/16*	100	U07840.016.0018	1/4-20X2 Inch*	100	U07840.025.0200
NO.3-48X5/16*	100	U07840.009.0031	NO.8-32X1/4*	100	U07840.016.0025	1/4-20X2.1/4*	100	U07840.025.0225
NO.3-48X1/2*	100	U07840.009.0050	NO.8-32X5/16*	100	U07840.016.0031	1/4-20X2.1/2*	50	U07840.025.0250
NO.3-48X5/8*	100	U07840.009.0062	NO.8-32X3/8*	100	U07840.016.0037	1/4-20X3 Inch*	50	U07840.025.0300
NO.3-48X3/4*	100	U07840.009.0075	NO.8-32X7/16*	100	U07840.016.0043			
			NO.8-32X1/2*	100	U07840.016.0050	5/16-18X3/16*	100	U07840.031.0018
NO.4-40X3/32*	100	U07840.011.0009	NO.8-32X5/8*	100	U07840.016.0062	5/16-18X1/4*	100	U07840.031.0025
NO.4-40X1/8*	100	U07840.011.0012	NO.8-32X3/4*	100	U07840.016.0075	5/16-18X5/16*	100	U07840.031.0031
NO.4-40X3/16*	100	U07840.011.0018	NO.8-32X7/8*	100	U07840.016.0087	5/16-18X3/8*	100	U07840.031.0037
NO.4-40X1/4*	100	U07840.011.0025	NO.8-32X1 Inch*	100	U07840.016.0100	5/16-18X7/16*	100	U07840.031.0043
NO.4-40X5/16*	100	U07840.011.0031	NO.8-32X1.1/4*	100	U07840.016.0125	5/16-18X1/2*	100	U07840.031.0050
NO.4-40X3/8*	100	U07840.011.0037	NO.8-32X1.1/2*	100	U07840.016.0150	5/16-18X5/8*	100	U07840.031.0062
NO.4-40X1/2*	100	U07840.011.0050				5/16-18X3/4*	100	U07840.031.0075
NO.4-40X5/8*	100	U07840.011.0062	NO.10-24X1/8*	100	U07840.019.0012	5/16-18X7/8*	100	U07840.031.0087
NO.4-40X3/4*	100	U07840.011.0075	NO.10-24X3/16*	100	U07840.019.0018	5/16-18X1 Inch*	100	U07840.031.0100
NO.4-40X1 Inch*	100	U07840.011.0100	NO.10-24X1/4*	100	U07840.019.0025	5/16-18X1.1/4*	100	U07840.031.0125
			NO.10-24X5/16*	100	U07840.019.0031	5/16-18X1.1/2*	100	U07840.031.0150
NO.5-40X1/8*	100	U07840.012.0012	NO.10-24X3/8*	100	U07840.019.0037	5/16-18X1.3/4*	100	U07840.031.0175
NO.5-40X3/16*	100	U07840.012.0018	NO.10-24X1/2*	100	U07840.019.0050	5/16-18X2 Inch*	100	U07840.031.0200
NO.5-40X1/4*	100	U07840.012.0025	NO.10-24X5/8*	100	U07840.019.0062	5/16-18X2.1/4*	100	U07840.031.0225
NO.5-40X5/16*	100	U07840.012.0031	NO.10-24X3/4*	100	U07840.019.0075	5/16-18X2.1/2*	50	U07840.031.0250
NO.5-40X3/8*	100	U07840.012.0037	NO.10-24X7/8*	100	U07840.019.0087	5/16-18X2.3/4*	50	U07840.031.0275
NO.5-40X7/16*	100	U07840.012.0043	NO.10-24X1 Inch*	100	U07840.019.0100			
NO.5-40X1/2*	100	U07840.012.0050	NO.10-24X1.1/4*	100	U07840.019.0125	3/8-16X1/4*	100	U07840.037.0025
NO.5-40X5/8*	100	U07840.012.0062	NO.10-24X1.1/2*	100	U07840.019.0150	3/8-16X5/16*	100	U07840.037.0031
NO.5-40X3/4*	100	U07840.012.0075	NO.10-24X2 Inch*	50	U07840.019.0200	3/8-16X3/8*	100	U07840.037.0037
NO.5-40X1 Inch*	100	U07840.012.0100				3/8-16X7/16*	100	U07840.037.0043
			1/4-20X3/16*	100	U07840.025.0018	3/8-16X1/2*	100	U07840.037.0050
NO.6-32X1/8*	100	U07840.013.0012	1/4-20X1/4*	100	U07840.025.0025	3/8-16X5/8*	100	U07840.037.0062
NO.6-32X3/16*	100	U07840.013.0018	1/4-20X5/16*	100	U07840.025.0031	3/8-16X3/4*	100	U07840.037.0075
NO.6-32X1/4*	100	U07840.013.0025	1/4-20X3/8*	100	U07840.025.0037	3/8-16X7/8*	100	U07840.037.0087

U07840 Știft filetat cu locaș hexagonal și vârf concav, filet american UNC								←
d x L	✉		d x L	✉		d x L	✉	
3/8-16X1 Inch*	100	U07840.037.0100	1/2-13X3/4*	25	U07840.050.0075	3/4-10X5/8*	5	U07840.075.0062
3/8-16X1.1/4*	100	U07840.037.0125	1/2-13X7/8*	25	U07840.050.0087	3/4-10X3/4*	5	U07840.075.0075
3/8-16X1.1/2*	50	U07840.037.0150	1/2-13X1 Inch*	25	U07840.050.0100	3/4-10X7/8*	5	U07840.075.0087
3/8-16X1.3/4*	50	U07840.037.0175	1/2-13X1.1/4*	25	U07840.050.0125	3/4-10X1 Inch*	5	U07840.075.0100
3/8-16X2 Inch*	25	U07840.037.0200	1/2-13X1.1/2*	25	U07840.050.0150	3/4-10X1.1/4*	5	U07840.075.0125
3/8-16X2.1/4*	25	U07840.037.0225	1/2-13X1.3/4*	25	U07840.050.0175	3/4-10X1.1/2*	5	U07840.075.0150
3/8-16X2.1/2*	25	U07840.037.0250	1/2-13X2 Inch*	10	U07840.050.0200	3/4-10X1.3/4*	5	U07840.075.0175
3/8-16X2.3/4*	10	U07840.037.0275	1/2-13X2.1/4*	10	U07840.050.0225	3/4-10X2 Inch*	5	U07840.075.0200
3/8-16X3 Inch*	10	U07840.037.0300	1/2-13X2.1/2*	10	U07840.050.0250	3/4-10X2.1/2*	5	U07840.075.0250
			1/2-13X2.3/4*	10	U07840.050.0275	3/4-10X3 Inch*	5	U07840.075.0300
			1/2-13X3 Inch*	10	U07840.050.0300	3/4-10X3.1/2*	5	U07840.075.0350
			1/2-13X3.1/2*	10	U07840.050.0350	3/4-10X4 Inch*	5	U07840.075.0400
			1/2-13X4 Inch*	10	U07840.050.0400			
7/16-14X3/8*	50	U07840.043.0037	5/8-11X1/2*	10	U07840.062.0050	7/8-9X7/8*	5	U07840.087.0087
7/16-14X7/16*	50	U07840.043.0043	5/8-11X5/8*	10	U07840.062.0062	7/8-9X1 Inch*	5	U07840.087.0100
7/16-14X1/2*	50	U07840.043.0050	5/8-11X3/4*	10	U07840.062.0075	7/8-9X1.1/4*	5	U07840.087.0125
7/16-14X5/8*	50	U07840.043.0062	5/8-11X1 Inch*	10	U07840.062.0100	7/8-9X1.1/2*	5	U07840.087.0150
7/16-14X3/4*	50	U07840.043.0075	5/8-11X1.1/4*	10	U07840.062.0125	7/8-9X2 Inch*	5	U07840.087.0200
7/16-14X7/8*	50	U07840.043.0087	5/8-11X1.1/2*	10	U07840.062.0150	7/8-9X2.1/2*	1	U07840.087.0250
7/16-14X1 Inch*	50	U07840.043.0100	5/8-11X1.3/4*	10	U07840.062.0175	7/8-9X3 Inch*	1	U07840.087.0300
7/16-14X1.1/4*	25	U07840.043.0125	5/8-11X2 Inch*	10	U07840.062.0200	7/8-9X4 Inch*	1	U07840.087.0400
7/16-14X1.1/2*	25	U07840.043.0150	5/8-11X2.1/4*	10	U07840.062.0225			
7/16-14X1.3/4*	25	U07840.043.0175	5/8-11X2.1/2*	10	U07840.062.0250	1.-8X1 Inch*	1	U07840.100.0100
7/16-14X2 Inch*	10	U07840.043.0200	5/8-11X3 Inch*	5	U07840.062.0300	1.-8X1.1/2*	1	U07840.100.0150
7/16-14X2.1/4*	10	U07840.043.0225	5/8-11X4 Inch*	5	U07840.062.0400	1.-8X2 Inch*	1	U07840.100.0200
						1.-8X2.1/2*	1	U07840.100.0250
1/2-13X3/8*	50	U07840.050.0037				1.-8X3 Inch*	1	U07840.100.0300
1/2-13X7/16*	50	U07840.050.0043						
1/2-13X1/2*	50	U07840.050.0050						
1/2-13X5/8*	50	U07840.050.0062						

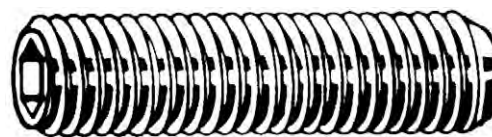
U51260		Știft filetat cu locaș hexagonal și vârf concav, filet american UNC				X15A
Filete		Unified National Coarse				
Material		Oțel inoxidabil A2 (AISI 304/18-8)				
						

d x L	✉		d x L	✉		d x L	✉	
NO.2-56X1/16	100	U51260.008.0006	NO.8-32X1/4*	100	U51260.016.0025	1/4-20X1 Inch*	50	U51260.025.0100
NO.2-56X3/32*	100	U51260.008.0009	NO.8-32X5/16*	100	U51260.016.0031			
NO.2-56X1/8*	100	U51260.008.0012	NO.8-32X3/8*	100	U51260.016.0037	5/16-18X1/4*	100	U51260.031.0025
NO.2-56X3/16*	100	U51260.008.0018	NO.8-32X7/16*	100	U51260.016.0043	5/16-18X5/16*	100	U51260.031.0031
NO.2-56X1/4*	100	U51260.008.0025	NO.8-32X1/2*	100	U51260.016.0050	5/16-18X3/8*	100	U51260.031.0037
						5/16-18X1/2*	100	U51260.031.0050
NO.3-48X3/32*	100	U51260.009.0009	NO.10-24X3/16*	100	U51260.019.0018	5/16-18X5/8*	100	U51260.031.0062
NO.3-48X1/8*	100	U51260.009.0012	NO.10-24X1/4*	100	U51260.019.0025	5/16-18X3/4*	50	U51260.031.0075
NO.3-48X3/16*	100	U51260.009.0018	NO.10-24X5/16*	100	U51260.019.0031	5/16-18X1 Inch*	50	U51260.031.0100
			NO.10-24X3/8*	100	U51260.019.0037			
NO.4-40X1/8*	100	U51260.011.0012	NO.10-24X1/2*	100	U51260.019.0050	3/8-16X5/16*	50	U51260.037.0031
NO.4-40X3/16*	100	U51260.011.0018	NO.10-24X5/8*	100	U51260.019.0062	3/8-16X3/8*	50	U51260.037.0037
NO.4-40X1/4*	100	U51260.011.0025	NO.10-24X3/4*	100	U51260.019.0075	3/8-16X1/2*	50	U51260.037.0050
						3/8-16X5/8*	50	U51260.037.0062
NO.6-32X1/8*	100	U51260.013.0012	1/4-20X3/16*	100	U51260.025.0018	3/8-16X3/4*	50	U51260.037.0075
NO.6-32X3/16*	100	U51260.013.0018	1/4-20X1/4*	100	U51260.025.0025	3/8-16X1 Inch*	50	U51260.037.0100
NO.6-32X1/4*	100	U51260.013.0025	1/4-20X5/16*	100	U51260.025.0031			
NO.6-32X5/16*	100	U51260.013.0031	1/4-20X3/8*	100	U51260.025.0037	1/2-13X1/2*	50	U51260.050.0050
NO.6-32X3/8*	100	U51260.013.0037	1/4-20X1/2*	100	U51260.025.0050	1/2-13X5/8*	25	U51260.050.0062
			1/4-20X5/8*	100	U51260.025.0062	1/2-13X3/4*	25	U51260.050.0075
NO.8-32X1/8*	100	U51260.016.0012	1/4-20X3/4*	100	U51260.025.0075	1/2-13X1 Inch*	25	U51260.050.0100
NO.8-32X3/16*	100	U51260.016.0018						

Știft filetat cu locaș hexagonal și vârf concav, filet american UNF



ASME ≈B18.3



2

Date tehnice

d	C (max.)	Filete pe inch	J
No.4	0.061	48	0.05
No.5	0.067	44	1/16
No.6	0.074	40	1/16
No.8	0.087	36	5/64
No.10	0.102	32	3/32
1/4	0.132	28	1/8
5/16	0.172	24	5/32
3/8	0.212	24	3/16
7/16	0.252	20	7/32
1/2	0.291	20	1/4
5/8	0.371	18	5/16
3/4	0.450	16	3/8

Grupe de articole

Filete	Tip antrenare	Material	Cod	Pag.
UNF	Locaș hexagonal	Oțel	U07852	2-75
UNF	Locaș hexagonal	INOX A2 (AISI304/18-8)	U51261	2-76

U07852 Știft filetat cu locaș hexagonal și vârf concav, filet american UNF

X05A

Filete
Material

Unified National Fine
Oțel



d x L	☒		d x L	☒		d x L	☒	
NO.4-48X1/8*	100	U07852.011.0012	NO.10-32X1.3/4*	100	U07852.019.0175	3/8-24X3/4*	100	U07852.037.0075
NO.4-48X3/16*	100	U07852.011.0018	NO.10-32X2 Inch*	50	U07852.019.0200	3/8-24X1 Inch*	100	U07852.037.0100
NO.4-48X1/4*	100	U07852.011.0025				3/8-24X1.1/4*	100	U07852.037.0125
NO.4-48X1/2*	100	U07852.011.0050				3/8-24X1.1/2*	50	U07852.037.0150
			1/4-28X3/16*	100	U07852.025.0018	3/8-24X1.3/4*	50	U07852.037.0175
NO.5-44X1/8*	100	U07852.012.0012	1/4-28X5/16*	100	U07852.025.0031	3/8-24X2 Inch*	25	U07852.037.0200
NO.5-44X3/16*	100	U07852.012.0018	1/4-28X3/8*	100	U07852.025.0037	3/8-24X2.1/2*	25	U07852.037.0250
NO.5-44X1/4*	100	U07852.012.0025	1/4-28X1/2*	100	U07852.025.0050			
			1/4-28X5/8*	100	U07852.025.0062	7/16-20X3/8*	50	U07852.043.0037
NO.6-40X1/8*	100	U07852.013.0012	1/4-28X3/4*	100	U07852.025.0075	7/16-20X7/16*	50	U07852.043.0043
NO.6-40X3/16*	100	U07852.013.0018	1/4-28X1 Inch*	100	U07852.025.0100	7/16-20X1/2*	50	U07852.043.0050
NO.6-40X1/4*	100	U07852.013.0025	1/4-28X1.1/4*	100	U07852.025.0125	7/16-20X5/8*	50	U07852.043.0062
NO.6-40X5/16*	100	U07852.013.0031	1/4-28X1.1/2*	100	U07852.025.0150	7/16-20X3/4*	50	U07852.043.0075
NO.6-40X3/8*	100	U07852.013.0037	1/4-28X1.3/4*	100	U07852.025.0175	7/16-20X7/8*	50	U07852.043.0087
NO.6-40X1/2*	100	U07852.013.0050	1/4-28X2 Inch*	100	U07852.025.0200	7/16-20X1 Inch*	50	U07852.043.0100
			1/4-28X2.1/2*	50	U07852.025.0250	7/16-20X1.1/4*	25	U07852.043.0125
NO.8-36X1/8*	100	U07852.016.0012				7/16-20X1.1/2*	25	U07852.043.0150
NO.8-36X3/16*	100	U07852.016.0018	5/16-24X1/4*	100	U07852.031.0025	7/16-20X1.3/4*	25	U07852.043.0175
NO.8-36X1/4*	100	U07852.016.0025	5/16-24X5/16*	100	U07852.031.0031	7/16-20X2 Inch*	10	U07852.043.0200
NO.8-36X5/16*	100	U07852.016.0031	5/16-24X3/8*	100	U07852.031.0037			
NO.8-36X3/8*	100	U07852.016.0037	5/16-24X1/2*	100	U07852.031.0050	1/2-20X3/8*	25	U07852.050.0037
NO.8-36X1/2*	100	U07852.016.0050	5/16-24X5/8*	100	U07852.031.0062	1/2-20X1/2*	50	U07852.050.0050
			5/16-24X3/4*	100	U07852.031.0075	1/2-20X5/8*	50	U07852.050.0062
NO.10-32X1/8*	100	U07852.019.0012	5/16-24X1 Inch*	100	U07852.031.0100	1/2-20X3/4*	25	U07852.050.0075
NO.10-32X3/16*	100	U07852.019.0018	5/16-24X1.1/4*	100	U07852.031.0125	1/2-20X1 Inch*	25	U07852.050.0100
NO.10-32X1/4*	100	U07852.019.0025	5/16-24X1.1/2*	100	U07852.031.0150	1/2-20X1.1/4*	25	U07852.050.0125
NO.10-32X5/16*	100	U07852.019.0031	5/16-24X1.3/4*	100	U07852.031.0175	1/2-20X1.1/2*	10	U07852.050.0150
NO.10-32X3/8*	100	U07852.019.0037	5/16-24X2 Inch*	100	U07852.031.0200	1/2-20X1.3/4*	25	U07852.050.0175
NO.10-32X1/2*	100	U07852.019.0050	5/16-24X2.1/2*	50	U07852.031.0250	1/2-20X2 Inch*	10	U07852.050.0200
NO.10-32X5/8*	100	U07852.019.0062				1/2-20X2.1/2*	10	U07852.050.0250
NO.10-32X3/4*	100	U07852.019.0075	3/8-24X1/4*	100	U07852.037.0025	1/2-20X3 Inch*	10	U07852.050.0300
NO.10-32X7/8*	100	U07852.019.0087	3/8-24X5/16*	100	U07852.037.0031			
NO.10-32X1 Inch*	100	U07852.019.0100	3/8-24X3/8*	100	U07852.037.0037	5/8-18X1/2*	10	U07852.062.0050
NO.10-32X1.1/4*	100	U07852.019.0125	3/8-24X1/2*	100	U07852.037.0050	5/8-18X5/8*	10	U07852.062.0062
NO.10-32X1.1/2*	100	U07852.019.0150	3/8-24X5/8*	100	U07852.037.0062	5/8-18X3/4*	10	U07852.062.0075

U07852 Știft filetat cu locaș hexagonal și vârf concav, filet american UNF

d x L	✉		d x L	✉		d x L	✉	
5/8-18X1 Inch*	10	U07852.062.0100	3/4-16X3/4*	5	U07852.075.0075	3/4-16X1.3/4*	5	U07852.075.0175
5/8-18X1.1/2*	10	U07852.062.0150	3/4-16X1 Inch*	5	U07852.075.0100	3/4-16X2 Inch*	5	U07852.075.0200
5/8-18X2 Inch*	10	U07852.062.0200	3/4-16X1.1/2*	5	U07852.075.0150	3/4-16X2.1/2*	5	U07852.075.0250
5/8-18X2.1/2*	10	U07852.062.0250				3/4-16X3 Inch*	5	U07852.075.0300

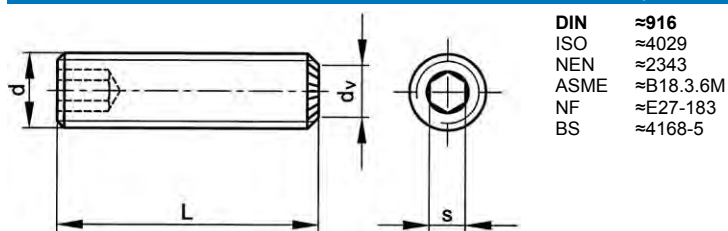
U51261 Știft filetat cu locaș hexagonal și vârf concav, filet american UNF

X15A

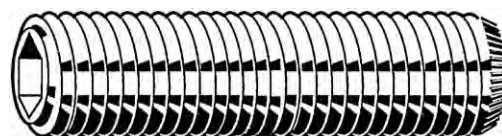
Filete Unified National Fine
Material Oțel inoxidabil A2 (AISI 304/18-8)



d x L	✉		d x L	✉		d x L	✉	
NO.10-32X3/16*	100	U51261.019.0018	NO.10-32X3/8*	100	U51261.019.0037	NO.10-32X5/8*	100	U51261.019.0062
NO.10-32X1/4*	100	U51261.019.0025	NO.10-32X1/2*	100	U51261.019.0050	NO.10-32X3/4*	100	U51261.019.0075
NO.10-32X5/16*	100	U51261.019.0031						

Știft filetat cu locaș hexagonal și vârf zimțat


DIN ≈916
 ISO ≈4029
 NEN ≈2343
 ASME ≈B18.3.6M
 NF ≈E27-183
 BS ≈4168-5


Date tehnice

d	d _v	P	s	d	d _v	P	s
M3	1.4	0.5	1.5	M6	3	1	3
M4	2	0.7	2	M8	5	1.25	4
M5	2.5	0.8	2.5				

07890 Știft filetat cu locaș hexagonal și vârf zimțat

D05A

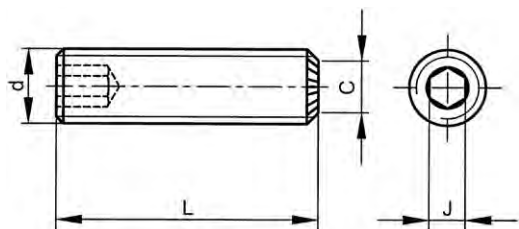
Filete Filet metric
Material Oțel
Clasă 45H



d x L	✉		d x L	✉		d x L	✉	
M3X4	200	07890.030.004	M5X5	200	07890.050.005	M6X12	200	07890.060.012
M3X5	200	07890.030.005	M5X6	200	07890.050.006	M6X16	200	07890.060.016
M3X6	200	07890.030.006	M5X8	200	07890.050.008	M6X20	200	07890.060.020
M3X8	200	07890.030.008	M5X10	200	07890.050.010	M6X25	200	07890.060.025
M3X10	200	07890.030.010	M5X12	200	07890.050.012	M8X8	200	07890.080.008
M4X5	200	07890.040.005	M5X16	200	07890.050.016	M8X10	200	07890.080.010
M4X6	200	07890.040.006	M5X20	200	07890.050.020	M8X12	200	07890.080.012
M4X8	200	07890.040.008				M8X16	200	07890.080.016
M4X10	200	07890.040.010	M6X6	200	07890.060.006	M8X20	200	07890.080.020
M4X12	200	07890.040.012	M6X8	200	07890.060.008	M8X25	200	07890.080.025
M4X16	200	07890.040.016	M6X10	200	07890.060.010	M8X30	200	07890.080.030

- Atenție: galvanizarea electrolitică a acestor produse poate cauza fragilizare prin hidrogenare.

Știft filetat cu locaș hexagonal și vârf zimțat, filet american UNC



ASME ≈B18.3



2

Date tehnice

d	C (max.)	Filete pe inch	J
No.4	0.054	40	0.05
No.6	0.074	32	1/16
No.8	0.087	32	5/64
No.10	0.102	24	3/32
1/4	0.132	20	1/8
5/16	0.172	18	5/32
3/8	0.212	16	3/16
1/2	0.291	13	1/4

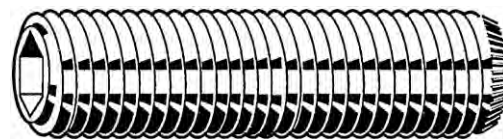
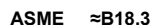
U07890 Știft filetat cu locaș hexagonal și vârf zimțat, filet american UNC

X05A

Filete Unified National Coarse
Material Oțel



d x L	☒		d x L	☒		d x L	☒	
NO.4-40X1/8*	100	U07890.011.0012	NO.10-24X1/4*	100	U07890.019.0025	5/16-18X5/16*	100	U07890.031.0031
NO.6-32X1/8*	100	U07890.013.0012	NO.10-24X5/16*	100	U07890.019.0031	5/16-18X3/8*	100	U07890.031.0037
NO.6-32X3/16*	100	U07890.013.0018	NO.10-24X3/8*	100	U07890.019.0037	5/16-18X1/2*	100	U07890.031.0050
NO.6-32X1/4*	100	U07890.013.0025	NO.10-24X1/2*	100	U07890.019.0050	5/16-18X5/8*	100	U07890.031.0062
NO.6-32X5/16*	100	U07890.013.0031	NO.10-24X3/4*	100	U07890.019.0075	5/16-18X3/4*	100	U07890.031.0075
NO.6-32X3/8*	100	U07890.013.0037	NO.10-24X1 Inch*	100	U07890.019.0100	5/16-18X1 Inch*	100	U07890.031.0100
NO.6-32X1/2*	100	U07890.013.0050						
			1/4-20X3/16*	100	U07890.025.0018	3/8-16X3/8*	100	U07890.037.0037
			1/4-20X1/4*	100	U07890.025.0025	3/8-16X1/2*	100	U07890.037.0050
NO.8-32X1/8*	100	U07890.016.0012	1/4-20X5/16*	100	U07890.025.0031	3/8-16X5/8*	100	U07890.037.0062
NO.8-32X3/16*	100	U07890.016.0018	1/4-20X3/8*	100	U07890.025.0037	3/8-16X3/4*	100	U07890.037.0075
NO.8-32X1/4*	100	U07890.016.0025	1/4-20X1/2*	100	U07890.025.0050	3/8-16X1 Inch*	100	U07890.037.0100
NO.8-32X5/16*	100	U07890.016.0031	1/4-20X5/8*	100	U07890.025.0062			
NO.8-32X3/8*	100	U07890.016.0037	1/4-20X3/4*	100	U07890.025.0075	1/2-13X1/2*	50	U07890.050.0050
NO.8-32X1/2*	100	U07890.016.0050	1/4-20X1 Inch*	100	U07890.025.0100	1/2-13X5/8*	25	U07890.050.0062
NO.8-32X5/8*	100	U07890.016.0062	1/4-20X1.1/4*	100	U07890.025.0125	1/2-13X3/4*	25	U07890.050.0075
NO.8-32X3/4*	100	U07890.016.0075				1/2-13X1 Inch*	25	U07890.050.0100
						1/2-13X1.1/4*	25	U07890.050.0125
NO.10-24X3/16*	100	U07890.019.0018						



d	C (max.)	Filete pe inch	J
No.10	0.102	32	3/32
1/4	0.132	28	1/8
5/16	0.172	24	5/32
3/8	0.212	24	3/16

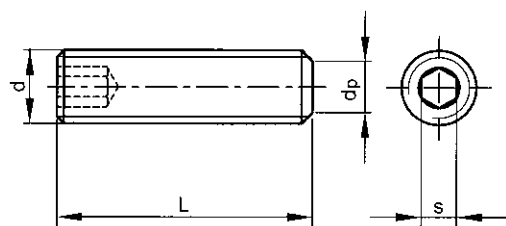
X05A



d x L	✉		d x L	✉		d x L	✉	
NO.10-32X3/16*	100	U07891.019.0018	1/4-28X5/16*	100	U07891.025.0031	5/16-24X5/8*	100	U07891.031.0062
NO.10-32X1/4*	100	U07891.019.0025	1/4-28X3/8*	100	U07891.025.0037	5/16-24X3/4*	100	U07891.031.0075
NO.10-32X5/16*	100	U07891.019.0031	1/4-28X1/2*	100	U07891.025.0050			
NO.10-32X3/8*	100	U07891.019.0037				3/8-24X3/8*	100	U07891.037.0037
NO.10-32X1/2*	100	U07891.019.0050	5/16-24X1/4*	100	U07891.031.0025	3/8-24X1/2*	100	U07891.037.0050
			5/16-24X5/16*	100	U07891.031.0031	3/8-24X5/8*	100	U07891.037.0062
1/4-28X3/16*	100	U07891.025.0018	5/16-24X3/8*	100	U07891.031.0037	3/8-24X3/4*	50	U07891.037.0075
1/4-28X1/4*	100	U07891.025.0025	5/16-24X1/2*	100	U07891.031.0050			

Technical drawing of a screw showing side and end views with dimensions: d (nominal diameter), d_p (pitch diameter), L (length), and s (pitch).

DIN	913
ISO	4026
NEN	2341
ASME	B18.3.6M
NF	E27-180
BS	4168-2



DIN	913
ISO	4026
NEN	2341
ASME	B18.3.6M
NF	E27-180
BS	4168-2



d	d _p (max.)	P	s	d	d _p (max.)	P	s
M1.6	0.8	0.35	0.7	M6	4	1	3
M2	1	0.4	0.9	M8	5.5	1.25	4
M2.5	1.5	0.45	1.3	M10	7	1.5	5
M3	2	0.5	1.5	M12	8.5	1.75	6
M4	2.5	0.7	2	M16	12	2	8
M5	3.5	0.8	2.5	M20	15	2.5	10

Filete	Tip antrenare	Material	Clasă	Tratament al suprafeței	Cod	Pag.
M	Locaș hexagonal	Oțel	45H		07810	2-79
M	Locaș hexagonal	Oțel	45H	Zn	07860	2-79
M	Locaș hexagonal	INOX A2			51240	2-80
M	Locaș hexagonal	INOX A4			55240	2-80

07810 Știft filetat cu locaș hexagonal cu vârf plat			D05A		
Filete	Filet metric				
Material	Oțel				
Clasă	45H				
					
					

d x L	☒		d x L	☒		d x L	☒	
M3X3	200	07810.030.003	M6X8	200	07810.060.008	M10X40	100	07810.100.040
M3X4	200	07810.030.004	M6X10	200	07810.060.010	M10X50	100	07810.100.050
M3X5	200	07810.030.005	M6X12	200	07810.060.012	M10X60	100	07810.100.060
M3X6	200	07810.030.006	M6X16	200	07810.060.016	M10X70	100	07810.100.070
M3X8	200	07810.030.008	M6X20	200	07810.060.020	M10X80	100	07810.100.080
M3X10	200	07810.030.010	M6X25	200	07810.060.025	M10X100	50	07810.100.100
M3X12	200	07810.030.012	M6X30	200	07810.060.030			
M3X16	200	07810.030.016	M6X35	200	07810.060.035	M12X12	100	07810.120.012
M3X20	200	07810.030.020	M6X40	200	07810.060.040	M12X16	100	07810.120.016
			M6X45	200	07810.060.045	M12X20	100	07810.120.020
M4X4	200	07810.040.004	M6X50	200	07810.060.050	M12X25	100	07810.120.025
M4X5	200	07810.040.005				M12X30	100	07810.120.030
M4X6	200	07810.040.006	M8X6	200	07810.080.006	M12X35	100	07810.120.035
M4X8	200	07810.040.008	M8X8	200	07810.080.008	M12X40	100	07810.120.040
M4X10	200	07810.040.010	M8X10	200	07810.080.010	M12X50	100	07810.120.050
M4X12	200	07810.040.012	M8X12	200	07810.080.012	M12X60	25	07810.120.060
M4X16	200	07810.040.016	M8X16	200	07810.080.016	M12X70	100	07810.120.070
M4X20	200	07810.040.020	M8X20	200	07810.080.020			
M4X25	200	07810.040.025	M8X25	200	07810.080.025	M16X16	50	07810.160.016
M4X30	200	07810.040.030	M8X30	200	07810.080.030	M16X20	50	07810.160.020
			M8X35	100	07810.080.035	M16X25	50	07810.160.025
M5X5	200	07810.050.005	M8X40	100	07810.080.040	M16X30	50	07810.160.030
M5X6	200	07810.050.006	M8X50	100	07810.080.050	M16X35	50	07810.160.035
M5X8	200	07810.050.008	M8X60	100	07810.080.060	M16X40	50	07810.160.040
M5X10	200	07810.050.010	M8X70	100	07810.080.070	M16X50	50	07810.160.050
M5X12	200	07810.050.012	M8X80	100	07810.080.080	M16X60	25	07810.160.060
M5X16	200	07810.050.016				M16X70	100	07810.160.070
M5X20	200	07810.050.020	M10X10	25	07810.100.010	M16X80	25	07810.160.080
M5X25	200	07810.050.025	M10X12	200	07810.100.012	M16X90	25	07810.160.090
M5X30	200	07810.050.030	M10X16	200	07810.100.016	M16X100	25	07810.160.100
M5X35	100	07810.050.035	M10X20	200	07810.100.020			
M5X40	100	07810.050.040	M10X25	100	07810.100.025	M20X20	10	07810.200.020
M6X6	200	07810.060.006	M10X30	100	07810.100.030	M20X25	10	07810.200.025

- Atenție: galvanizarea electrolică a acestor produse poate cauza fragilizare prin hidrogenare.

07860 Știft filetat cu locaș hexagonal cu vârf plat			D05A		
Filete	Filet metric				
Material	Oțel				
Clasă	45H				
Tratament al suprafeței	Zincat				
					
					

d x L	☒		d x L	☒		d x L	☒	
M3X6	200	07860.030.006	M5X20	200	07860.050.020	M8X30	200	07860.080.030
M3X8	200	07860.030.008	M5X25	200	07860.050.025	M8X40	100	07860.080.040
M3X10	200	07860.030.010						
M3X12	200	07860.030.012	M6X6	200	07860.060.006	M10X10	200	07860.100.010
			M6X8	200	07860.060.008	M10X12	200	07860.100.012
M4X4	200	07860.040.004	M6X10	200	07860.060.010	M10X16	200	07860.100.016
M4X5	200	07860.040.005	M6X12	200	07860.060.012	M10X20	200	07860.100.020
M4X6	200	07860.040.006	M6X16	200	07860.060.016	M10X25	100	07860.100.025
M4X8	200	07860.040.008	M6X20	200	07860.060.020	M10X30	100	07860.100.030
M4X10	200	07860.040.010	M6X25	200	07860.060.025	M10X40	100	07860.100.040
M4X12	200	07860.040.012	M6X30	200	07860.060.030	M10X50	100	07860.100.050
M4X16	200	07860.040.016						
M4X20	200	07860.040.020	M8X8	200	07860.080.008	M12X12	100	07860.120.012
			M8X10	200	07860.080.010	M12X16	100	07860.120.016
M5X6	200	07860.050.006	M8X12	200	07860.080.012	M12X20	100	07860.120.020
M5X8	200	07860.050.008	M8X16	200	07860.080.016	M12X25	100	07860.120.025
M5X10	200	07860.050.010	M8X20	200	07860.080.020	M12X30	100	07860.120.030
M5X12	200	07860.050.012	M8X25	200	07860.080.025	M12X40	100	07860.120.040
M5X16	200	07860.050.016						

- Atenție: galvanizarea electrolică a acestor produse poate cauza fragilizare prin hidrogenare.

51240		Știft filetat cu locaș hexagonal cu vârf plat		R03A	
Filete Material		Filet metric Oțel inoxidabil A2		 	

d x L	☒	d x L	☒	d x L	☒
M1,6X2*	200	51240.016.002	M5X5	500	51240.050.005
M1,6X3	200	51240.016.003	M5X6	200	51240.050.006
M1,6X6*	200	51240.016.006	M5X8	200	51240.050.008
			M5X10	200	51240.050.010
M2X2	500	51240.020.002	M5X12	200	51240.050.012
M2X3*	500	51240.020.003	M5X14*	500	51240.050.014
M2X4	200	51240.020.004	M5X16	200	51240.050.016
M2X5*	500	51240.020.005	M5X20	200	51240.050.020
M2X6*	500	51240.020.006	M5X25*	200	51240.050.025
M2X8*	500	51240.020.008	M5X30*	200	51240.050.030
M2X10*	500	51240.020.010	M5X35*	200	51240.050.035
M2X12*	500	51240.020.012	M5X40*	200	51240.050.040
M2X16*	500	51240.020.016			
			M6X5	200	51240.060.005
M2,5X3*	500	51240.025.003	M6X6	200	51240.060.006
M2,5X4	500	51240.025.004	M6X8	200	51240.060.008
M2,5X5*	500	51240.025.005	M6X10	200	51240.060.010
M2,5X6*	500	51240.025.006	M6X12	200	51240.060.012
M2,5X8*	500	51240.025.008	M6X14*	200	51240.060.014
M2,5X10*	500	51240.025.010	M6X16	200	51240.060.016
M2,5X12*	500	51240.025.012	M6X20	200	51240.060.020
M2,5X16*	500	51240.025.016	M6X25	200	51240.060.025
			M6X30	200	51240.060.030
M3X3	200	51240.030.003	M6X35*	200	51240.060.035
M3X4*	500	51240.030.004	M6X40*	200	51240.060.040
M3X5*	500	51240.030.005	M6X45*	200	51240.060.045
M3X6	200	51240.030.006	M6X50*	200	51240.060.050
M3X8	200	51240.030.008	M6X60*	200	51240.060.060
M3X10	200	51240.030.010	M6X70*	200	51240.060.070
M3X12*	500	51240.030.012			
M3X14*	500	51240.030.014	M8X6	200	51240.080.006
M3X16	200	51240.030.016	M8X8	200	51240.080.008
M3X20*	500	51240.030.020	M8X10	200	51240.080.010
M3X25*	500	51240.030.025	M8X12	200	51240.080.012
M3X30*	200	51240.030.030	M8X16	200	51240.080.016
M3X40*	200	51240.030.040	M8X20	200	51240.080.020
			M8X25	100	51240.080.025
M4X3*	500	51240.040.003	M8X30	100	51240.080.030
M4X4	200	51240.040.004	M8X35*	200	51240.080.035
M4X5	200	51240.040.005	M8X40	100	51240.080.040
M4X6	200	51240.040.006	M8X45*	200	51240.080.045
M4X8	200	51240.040.008	M8X50	200	51240.080.050
M4X10	200	51240.040.010	M8X60*	200	51240.080.060
M4X12	200	51240.040.012	M8X70*	200	51240.080.070
M4X16	200	51240.040.016	M8X80*	200	51240.080.080
M4X20	200	51240.040.020			
M4X25*	500	51240.040.025	M10X10	100	51240.100.010
M4X30	200	51240.040.030	M10X12	100	51240.100.012
M4X40*	200	51240.040.040	M10X16	100	51240.100.016
			M10X20	100	51240.100.020
M5X4	500	51240.050.004	M10X25	100	51240.100.025
			M10X30	100	51240.100.030
			M10X35*	100	51240.100.035
			M10X40	100	51240.100.040
			M10X45*	100	51240.100.045
			M10X50*	100	51240.100.050
			M10X60*	100	51240.100.060
			M10X70*	100	51240.100.070
			M10X80	100	51240.100.080
			M10X90*	100	51240.100.090
			M12X12*	100	51240.120.012
			M12X16*	100	51240.120.016
			M12X20*	100	51240.120.020
			M12X25*	100	51240.120.025
			M12X30*	100	51240.120.030
			M12X35*	100	51240.120.035
			M12X40*	100	51240.120.040
			M12X45*	100	51240.120.045
			M12X50*	100	51240.120.050
			M12X55*	100	51240.120.055
			M12X60*	100	51240.120.060
			M12X70	50	51240.120.070
			M12X80*	50	51240.120.080
			M12X90*	50	51240.120.090
			M16X16*	50	51240.160.016
			M16X20*	50	51240.160.020
			M16X25*	50	51240.160.025
			M16X30*	50	51240.160.030
			M16X35*	50	51240.160.035
			M16X40*	50	51240.160.040
			M16X45*	50	51240.160.045
			M16X50*	50	51240.160.050
			M16X60*	50	51240.160.060
			M16X70*	50	51240.160.070
			M16X80*	25	51240.160.080
			M16X90*	25	51240.160.090
			M16X100*	25	51240.160.100
			M20X20*	50	51240.200.020
			M20X25*	50	51240.200.025
			M20X30*	50	51240.200.030
			M20X35*	50	51240.200.035
			M20X40*	50	51240.200.040
			M20X45*	50	51240.200.045
			M20X50*	50	51240.200.050
			M20X60*	50	51240.200.060
			M20X70*	25	51240.200.070
			M20X80*	25	51240.200.080
			M20X90*	25	51240.200.090
			M20X100*	25	51240.200.100

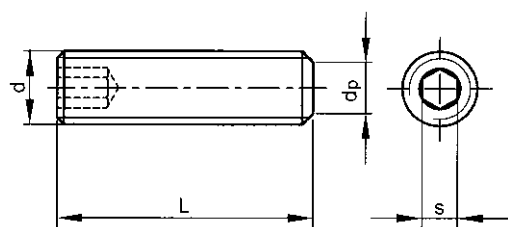
55240		Știft filetat cu locaș hexagonal cu vârf plat		R43A	
Filete Material		Filet metric Oțel inoxidabil A4		 	

d x L	☒	d x L	☒	d x L	☒
M3X4*	500	55240.030.004	M4X8	200	55240.040.008
M3X5	500	55240.030.005	M4X10	200	55240.040.010
M3X6	200	55240.030.006	M4X12	200	55240.040.012
M3X8	200	55240.030.008	M4X16	200	55240.040.016
M3X10	200	55240.030.010	M4X20	200	55240.040.020
M3X12	200	55240.030.012	M4X25	200	55240.040.025
M3X16	200	55240.030.016	M4X30*	200	55240.040.030
M3X20	200	55240.030.020			
			M5X5	500	55240.050.005
M4X4	200	55240.040.004	M5X6	200	55240.050.006
M4X5	200	55240.040.005	M5X8	200	55240.050.008
M4X6	200	55240.040.006	M5X10	200	55240.050.010
			M5X12	200	55240.050.012
			M5X16	200	55240.050.016
			M5X20	200	55240.050.020
			M5X25	200	55240.050.025
			M5X30	200	55240.050.030
			M5X35*	200	55240.050.035
			M5X40*	200	55240.050.040
			M6X6	200	55240.060.006
			M6X8	200	55240.060.008
			M6X10	200	55240.060.010
			M6X12	200	55240.060.012

55240 Știft filetat cu locaș hexagonal cu vârf plat

d x L	☒	d x L	☒	d x L	☒
M6X14*	200	55240.060.014	M8X50*	200	55240.080.050
M6X16	200	55240.060.016	M8X60*	200	55240.080.060
M6X20	200	55240.060.020			
M6X25	200	55240.060.025	M10X10*	200	55240.100.010
M6X30	200	55240.060.030	M10X12	100	55240.100.012
M6X35*	200	55240.060.035	M10X16	100	55240.100.016
M6X40*	200	55240.060.040	M10X20	100	55240.100.020
M6X45*	200	55240.060.045	M10X25	100	55240.100.025
M6X50*	200	55240.060.050	M10X30	100	55240.100.030
M6X60*	200	55240.060.060	M10X35*	100	55240.100.035
			M10X40	100	55240.100.040
M8X8	200	55240.080.008	M10X45*	100	55240.100.045
M8X10	200	55240.080.010	M10X50	100	55240.100.050
M8X12	200	55240.080.012	M10X60*	100	55240.100.060
M8X16	200	55240.080.016			
M8X20	200	55240.080.020	M12X12*	100	55240.120.012
M8X25	100	55240.080.025	M12X16	100	55240.120.016
M8X30	100	55240.080.030	M12X20	100	55240.120.020
M8X35*	200	55240.080.035	M12X25	100	55240.120.025
M8X40	100	55240.080.040	M12X30	100	55240.120.030
M8X45*	200	55240.080.045	M12X35*	100	55240.120.035
			M12X40	100	55240.120.040
			M12X45*	100	55240.120.045
			M12X50*	100	55240.120.050
			M12X60*	100	55240.120.060
			M16X16*	50	55240.160.016
			M16X20*	50	55240.160.020
			M16X25*	50	55240.160.025
			M16X30*	50	55240.160.030
			M16X35*	50	55240.160.035
			M16X40*	50	55240.160.040
			M16X45*	50	55240.160.045
			M16X50*	50	55240.160.050
			M16X60	50	55240.160.060
			M20X25*	50	55240.200.025
			M20X30*	50	55240.200.030
			M20X40*	50	55240.200.040
			M20X50*	50	55240.200.050
			M20X60*	50	55240.200.060

Știft filetat cu locaș hexagonal și vârf plat, filet metric fin



DIN ≈913
 ISO ≈4026
 NEN ≈2341
 ASME ≈B18.3.6M
 NF ≈E27-180
 BS ≈4168-2



Date tehnice

d	d _p (max.)	s	d	d _p (max.)	s
M8	5.5	4	M12	8.5	6
M10	7	5	M16	12	8

07812 Știft filetat cu locaș hexagonal și vârf plat, filet metric fin

D93A

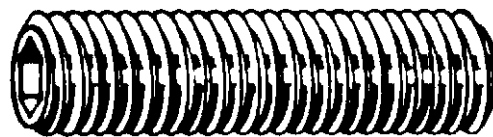
Filete Filet conic metric fin
 Material Oțel
 Clasă 45H



d x P x L	☒	d x P x L	☒	d x P x L	☒
M8X1,00X10	200	07812.080.010	M10X1,25X16	100	07812.100.016
M8X1,00X12	200	07812.080.012	M10X1,25X20	100	07812.100.020
M8X1,00X16	200	07812.080.016	M10X1,25X25	100	07812.100.025
M8X1,00X20	200	07812.080.020	M10X1,25X30	100	07812.100.030
M8X1,00X25	100	07812.080.025	M10X1,25X40	100	07812.100.040
M8X1,00X30	100	07812.080.030	M10X1,25X50	100	07812.100.050
M8X1,00X40	100	07812.080.040			
M8X1,00X50	100	07812.080.050	M12X1,50X10	100	07812.120.010
			M12X1,50X12	100	07812.120.012
M10X1,25X10	100	07812.100.010	M12X1,50X16	100	07812.120.016
M10X1,25X12	100	07812.100.012	M12X1,50X20	100	07812.120.020
			M12X1,50X25	100	07812.120.025
			M12X1,50X30	100	07812.120.030
			M12X1,50X40	100	07812.120.040
			M12X1,50X50	100	07812.120.050
			M16X1,50X20	50	07812.160.020
			M16X1,50X25	50	07812.160.025
			M16X1,50X30	50	07812.160.030
			M16X1,50X40	50	07812.160.040
			M16X1,50X50	50	07812.160.050

• Atenție: galvanizarea electrolitică a acestor produse poate cauza fragilizare prin hidrogenare.

Technical drawing of a hexagonal bolt. The side view shows a hexagonal shaft of length L and diameter d , with a hexagonal head of diameter C . The end view shows the hexagonal head with width J . The bolt has a threaded section at the end.



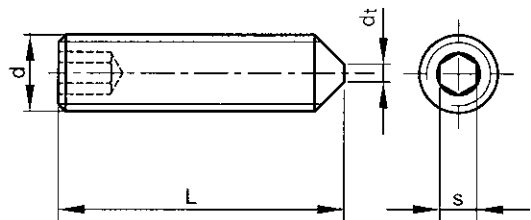
d	C (max.)	Filete pe inch	J
No.4	0.061	40	0.05
No.5	0.067	40	1/16
No.6	0.074	32	1/16
No.8	0.087	32	5/64
No.10	0.102	24	3/32
1/4	0.132	20	1/8
5/16	0.172	18	5/32
3/8	0.212	16	3/16
7/16	0.252	14	7/32
1/2	0.291	13	1/4
5/8	0.371	11	5/16

X05A

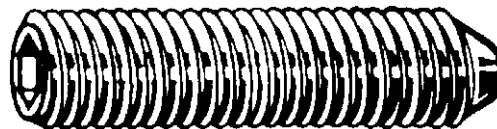


d x L	✉		d x L	✉		d x L	✉	
NO.4-40X1/8*	100	U07810.011.0012	NO.10-24X3/4*	100	U07810.019.0075	3/8-16X1 1/8"	100	U07810.037.0100
NO.4-40X3/16*	100	U07810.011.0018	NO.10-24X1 1/8"	100	U07810.019.0100	3/8-16X1 1/4"	100	U07810.037.0125
NO.4-40X1/4*	100	U07810.011.0025	NO.10-24X1 1/4"	100	U07810.019.0125	3/8-16X1 1/2"	50	U07810.037.0150
NO.4-40X3/8*	100	U07810.011.0037	NO.10-24X1 1/2"	100	U07810.019.0150	3/8-16X1 3/4"	50	U07810.037.0175
						3/8-16X2 1/8"	25	U07810.037.0200
						3/8-16X2 1/2"	25	U07810.037.0250
NO.5-40X1/8*	100	U07810.012.0012	1/4-20X3/16*	100	U07810.025.0018			
NO.5-40X3/16*	100	U07810.012.0018	1/4-20X5/16*	100	U07810.025.0031			
NO.5-40X1/4*	100	U07810.012.0025	1/4-20X3/8*	100	U07810.025.0037	7/16-14X3/8*	50	U07810.043.0037
NO.5-40X3/8*	100	U07810.012.0037	1/4-20X1/2"	100	U07810.025.0050	7/16-14X5/8*	50	U07810.043.0062
NO.5-40X1/2"	100	U07810.012.0050	1/4-20X5/8*	100	U07810.025.0062	7/16-14X3/4"	50	U07810.043.0075
			1/4-20X3/4"	100	U07810.025.0075	7/16-14X1 1/8"	50	U07810.043.0100
			1/4-20X1 1/8"	100	U07810.025.0100			
NO.6-32X1/8*	100	U07810.013.0012	1/4-20X1 1/4"	100	U07810.025.0125	1/2-13X3/8"	50	U07810.050.0037
NO.6-32X3/16*	100	U07810.013.0018	1/4-20X1 1/2"	100	U07810.025.0150	1/2-13X1/2"	50	U07810.050.0050
NO.6-32X1/4"	100	U07810.013.0025	1/4-20X1 3/4"	100	U07810.025.0175	1/2-13X5/8"	50	U07810.050.0062
NO.6-32X5/16*	100	U07810.013.0031	1/4-20X2 1/8"	100	U07810.025.0200	1/2-13X3/4"	25	U07810.050.0075
NO.6-32X3/8"	100	U07810.013.0037				1/2-13X1 1/8"	25	U07810.050.0100
NO.6-32X1/2"	100	U07810.013.0050	5/16-18X3/16*	100	U07810.031.0018	1/2-13X1 1/4"	25	U07810.050.0125
NO.6-32X5/8"	100	U07810.013.0062	5/16-18X1/4"	100	U07810.031.0025	1/2-13X1 1/2"	25	U07810.050.0150
NO.6-32X3/4"	100	U07810.013.0075	5/16-18X5/16"	100	U07810.031.0031	1/2-13X1 3/4"	25	U07810.050.0175
NO.6-32X1 1/8"	100	U07810.013.0100	5/16-18X3/8"	100	U07810.031.0037	1/2-13X2 1/8"	10	U07810.050.0200
			5/16-18X1/2"	100	U07810.031.0050	1/2-13X2 1/2"	10	U07810.050.0250
NO.8-32X1/8*	50	U07810.016.0012	5/16-18X5/8"	100	U07810.031.0062	1/2-13X3 1/8"	10	U07810.050.0300
NO.8-32X3/16*	100	U07810.016.0018	5/16-18X3/4"	100	U07810.031.0075	1/2-13X4 1/8"	10	U07810.050.0400
NO.8-32X1/4"	100	U07810.016.0025	5/16-18X1 1/8"	100	U07810.031.0100			
NO.8-32X5/16*	100	U07810.016.0031	5/16-18X1 1/4"	100	U07810.031.0125	5/8-11X1/2"	10	U07810.062.0050
NO.8-32X3/8"	100	U07810.016.0037	5/16-18X1 1/2"	100	U07810.031.0150	5/8-11X5/8"	10	U07810.062.0062
NO.8-32X1/2"	100	U07810.016.0050	5/16-18X1 3/4"	100	U07810.031.0175	5/8-11X3/4"	10	U07810.062.0075
NO.8-32X5/8"	100	U07810.016.0062	5/16-18X2 1/8"	100	U07810.031.0200	5/8-11X7/8"	10	U07810.062.0087
NO.8-32X3/4"	100	U07810.016.0075				5/8-11X1 1/8"	10	U07810.062.0100
NO.8-32X1 1/8"	100	U07810.016.0100	3/8-16X1/4*	100	U07810.037.0025	5/8-11X1 1/4"	10	U07810.062.0125
			3/8-16X5/16*	100	U07810.037.0031	5/8-11X1 1/2"	10	U07810.062.0150
NO.10-24X3/16*	100	U07810.019.0018	3/8-16X3/8*	100	U07810.037.0037	5/8-11X1 3/4"	10	U07810.062.0175
NO.10-24X1/4"	100	U07810.019.0025	3/8-16X1/2"	100	U07810.037.0050	5/8-11X2 1/8"	10	U07810.062.0200
NO.10-24X5/16*	100	U07810.019.0031	3/8-16X5/8*	100	U07810.037.0062	5/8-11X2 1/2"	10	U07810.062.0250
NO.10-24X3/8*	100	U07810.019.0037	3/8-16X3/4"	100	U07810.037.0075		5	U07810.062.0350
NO.10-24X1/2"	100	U07810.019.0050						
NO.10-24X5/8*	100	U07810.019.0062						

Știft filetat cu locaș hexagonal cu vârf conic



DIN	914
ISO	4027
NEN	2342
ASME	B18.3.6M
NF	E27-181
BS	4168-3



2

Date tehnice

d	d _t (max.)	P	s	d	d _t (max.)	P	s
M2	-	0.4	0.9	M8	2	1.25	4
M2.5	-	0.45	1.3	M10	2.5	1.5	5
M3	-	0.5	1.5	M12	3	1.75	6
M4	-	0.7	2	M16	4	2	8
M5	-	0.8	2.5	M20	5	2.5	10
M6	1.5	1	3				

Grupe de articole

Filete	Tip antrenare	Material	Clasă	Cod	Pag.
M	Locaș hexagonal	Oțel	45H	07800	2-83
M	Locaș hexagonal	INOX A2		51250	2-84
M	Locaș hexagonal	INOX A4		55250	2-84

07800 Știft filetat cu locaș hexagonal cu vârf conic

D05A

Filete
Material
Clasă

Filet metric
Oțel
45H



d x L	✉	d x L	✉	d x L	✉
M3X3	200	07800.030.003	M5X20	200	07800.050.020
M3X4	200	07800.030.004	M5X25	200	07800.050.025
M3X5	200	07800.030.005	M5X30	200	07800.050.030
M3X6	200	07800.030.006			
M3X8	200	07800.030.008	M6X6	200	07800.060.006
M3X10	200	07800.030.010	M6X8	200	07800.060.008
M3X12	200	07800.030.012	M6X10	200	07800.060.010
M3X16	200	07800.030.016	M6X12	200	07800.060.012
M3X20	200	07800.030.020	M6X16	200	07800.060.016
			M6X20	200	07800.060.020
M4X4	200	07800.040.004	M6X25	200	07800.060.025
M4X5	200	07800.040.005	M6X30	200	07800.060.030
M4X6	200	07800.040.006	M6X35	200	07800.060.035
M4X8	200	07800.040.008			
M4X10	200	07800.040.010	M8X8	200	07800.080.008
M4X12	200	07800.040.012	M8X10	200	07800.080.010
M4X16	200	07800.040.016	M8X12	200	07800.080.012
M4X20	200	07800.040.020	M8X16	200	07800.080.016
M4X25	200	07800.040.025	M8X20	200	07800.080.020
			M8X25	200	07800.080.025
M5X5	200	07800.050.005	M8X30	200	07800.080.030
M5X6	200	07800.050.006	M8X35	100	07800.080.035
M5X8	200	07800.050.008	M8X40	100	07800.080.040
M5X10	200	07800.050.010	M8X50	100	07800.080.050
M5X12	200	07800.050.012	M8X60	100	07800.080.060
M5X16	200	07800.050.016			
			M10X10	200	07800.100.010
			M10X12	200	07800.100.012
			M10X16	200	07800.100.016
			M10X20	200	07800.100.020
			M10X25	100	07800.100.025
			M10X30	100	07800.100.030
			M10X40	100	07800.100.040
			M10X50	100	07800.100.050
			M12X16	100	07800.120.016
			M12X20	100	07800.120.020
			M12X25	100	07800.120.025
			M12X30	100	07800.120.030
			M12X40	100	07800.120.040
			M12X50	100	07800.120.050
			M16X16	50	07800.160.016
			M16X20	50	07800.160.020
			M16X25	50	07800.160.025
			M16X30	50	07800.160.030
			M16X35	50	07800.160.035
			M16X40	50	07800.160.040
			M16X50	50	07800.160.050
			M16X60	25	07800.160.060

- Atenție: galvanizarea electrolitică a acestor produse poate cauza fragilizare prin hidrogenare.

51250		Știft filetat cu locaș hexagonal cu vârf conic		R03A	
Filete	Filet metric				
Material	Oțel inoxidabil A2				

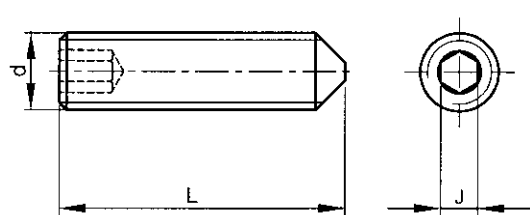
d x L	☒	d x L	☒	d x L	☒
M2X3*	500	51250.020.003	M5X8	200	51250.050.008
M2X4*	500	51250.020.004	M5X10	200	51250.050.010
M2X5*	500	51250.020.005	M5X12	200	51250.050.012
M2X6*	500	51250.020.006	M5X14*	500	51250.050.014
M2X8*	500	51250.020.008	M5X16	200	51250.050.016
M2X10*	500	51250.020.010	M5X18*	500	51250.050.018
M2X12*	500	51250.020.012	M5X20	200	51250.050.020
			M5X25	200	51250.050.025
M2,5X3*	500	51250.025.003	M5X30*	200	51250.050.030
M2,5X4	200	51250.025.004	M5X35*	200	51250.050.035
M2,5X5*	500	51250.025.005	M5X40*	200	51250.050.040
M2,5X6*	500	51250.025.006	M5X45*	200	51250.050.045
M2,5X8*	500	51250.025.008	M5X50	200	51250.050.050
M2,5X10*	500	51250.025.010			
M2,5X12*	500	51250.025.012	M6X5*	200	51250.060.005
			M6X6	200	51250.060.006
M3X3*	500	51250.030.003	M6X8	200	51250.060.008
M3X4	500	51250.030.004	M6X10	200	51250.060.010
M3X5*	500	51250.030.005	M6X12	200	51250.060.012
M3X6*	500	51250.030.006	M6X14*	200	51250.060.014
M3X8*	500	51250.030.008	M6X16	200	51250.060.016
M3X10*	500	51250.030.010	M6X20	200	51250.060.020
M3X12*	500	51250.030.012	M6X22*	200	51250.060.022
M3X16*	500	51250.030.016	M6X25	200	51250.060.025
M3X20*	500	51250.030.020	M6X30*	200	51250.060.030
M3X25*	500	51250.030.025	M6X35*	200	51250.060.035
M3X30*	200	51250.030.030	M6X40*	200	51250.060.040
			M6X45*	200	51250.060.045
M4X4	500	51250.040.004	M6X50*	200	51250.060.050
M4X5	500	51250.040.005	M6X60*	200	51250.060.060
M4X6	200	51250.040.006			
M4X8	200	51250.040.008	M8X6*	200	51250.080.006
M4X10	200	51250.040.010	M8X8	200	51250.080.008
M4X12	200	51250.040.012	M8X10	200	51250.080.010
M4X14	200	51250.040.014	M8X12	200	51250.080.012
M4X16	200	51250.040.016	M8X16	200	51250.080.016
M4X20	200	51250.040.020	M8X20	200	51250.080.020
M4X25*	500	51250.040.025	M8X25	100	51250.080.025
M4X30*	200	51250.040.030	M8X30	200	51250.080.030
			M8X35*	200	51250.080.035
M5X5*	500	51250.050.005	M8X40*	200	51250.080.040
M5X6	200	51250.050.006	M8X45*	200	51250.080.045
			M8X50*	200	51250.080.050
			M10X10*	200	51250.100.010
			M10X12	100	51250.100.012
			M10X16	100	51250.100.016
			M10X20	100	51250.100.020
			M10X25	100	51250.100.025
			M10X30*	100	51250.100.030
			M10X35*	100	51250.100.035
			M10X40*	100	51250.100.040
			M10X45*	100	51250.100.045
			M10X50*	100	51250.100.050
			M10X60*	100	51250.100.060
			M12X12*	100	51250.120.012
			M12X16*	100	51250.120.016
			M12X20*	100	51250.120.020
			M12X25*	100	51250.120.025
			M12X30*	100	51250.120.030
			M12X35	100	51250.120.035
			M12X40*	100	51250.120.040
			M12X45*	100	51250.120.045
			M12X50*	100	51250.120.050
			M12X55	100	51250.120.055
			M12X60*	100	51250.120.060
			M12X70*	50	51250.120.070
			M16X16*	50	51250.160.016
			M16X20*	50	51250.160.020
			M16X25*	50	51250.160.025
			M16X30*	50	51250.160.030
			M16X40*	50	51250.160.040
			M16X45*	50	51250.160.045
			M16X50*	50	51250.160.050
			M16X60*	50	51250.160.060
			M16X70*	50	51250.160.070
			M20X20*	50	51250.200.020
			M20X30*	50	51250.200.030
			M20X40*	50	51250.200.040
			M20X50*	50	51250.200.050

55250	Știft filetat cu locaș hexagonal cu vârf conic			R43A
Filete	Filet metric			
Material	Oțel inoxidabil A4			
				

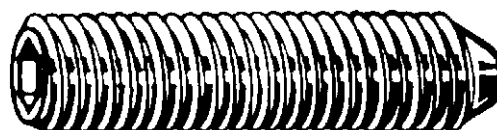
d x L	☒	d x L	☒	d x L	☒
M3X4*	500	55250.030.004	M5X12	200	55250.050.012
M3X5*	500	55250.030.005	M5X14*	500	55250.050.014
M3X6*	500	55250.030.006	M5X16	200	55250.050.016
M3X8*	500	55250.030.008	M5X20	200	55250.050.020
M3X10*	500	55250.030.010	M5X25*	200	55250.050.025
M3X12*	500	55250.030.012	M5X30*	200	55250.050.030
			M5X35*	200	55250.050.035
M4X4*	500	55250.040.004	M5X40*	200	55250.050.040
M4X5*	500	55250.040.005			
M4X6	200	55250.040.006	M6X6	200	55250.060.006
M4X8	200	55250.040.008	M6X8	200	55250.060.008
M4X10	200	55250.040.010	M6X10	200	55250.060.010
M4X12	200	55250.040.012	M6X12	200	55250.060.012
M4X16	200	55250.040.016	M6X14*	200	55250.060.014
M4X20	200	55250.040.020	M6X16	200	55250.060.016
M4X30*	200	55250.040.030	M6X20	200	55250.060.020
			M6X25	200	55250.060.025
M5X5*	500	55250.050.005	M6X30	200	55250.060.030
M5X6	200	55250.050.006	M6X35*	200	55250.060.035
M5X8	200	55250.050.008	M6X40*	200	55250.060.040
M5X10	200	55250.050.010	M6X45*	200	55250.060.045
			M8X8	200	55250.080.008
			M8X10	200	55250.080.010
			M8X12	200	55250.080.012
			M8X16	200	55250.080.016
			M8X20	200	55250.080.020
			M8X25	100	55250.080.025
			M8X30	100	55250.080.030
			M8X35*	200	55250.080.035
			M8X40	100	55250.080.040
			M8X45*	200	55250.080.045
			M8X50*	200	55250.080.050
			M10X10*	200	55250.100.010
			M10X12	100	55250.100.012
			M10X16	100	55250.100.016
			M10X20	100	55250.100.020
			M10X25	100	55250.100.025
			M10X30	100	55250.100.030
			M10X35*	100	55250.100.035
			M10X40	100	55250.100.040

55250 Știft filetat cu locaș hexagonal cu vârf conic

d x L	✉	d x L	✉	d x L	✉
M10X50*	100	55250.100.050	M12X25*	100	55250.120.025
			M12X30*	100	55250.120.030
M12X12*	100	55250.120.012	M12X40*	100	55250.120.040
M12X16*	100	55250.120.016	M12X45*	100	55250.120.045
M12X20*	100	55250.120.020	M12X50*	100	55250.120.050
					</

Știft filetat cu locaș hexagonal și vârf conic, filet american UNC


ASME ≈B18.3


Date tehnice

d	Filete pe inch	J
No.4	40	0.05
No.5	40	1/16
No.6	32	1/16
No.8	32	5/64
No.10	24	3/32
1/4	20	1/8
5/16	18	5/32
3/8	16	3/16
1/2	13	1/4

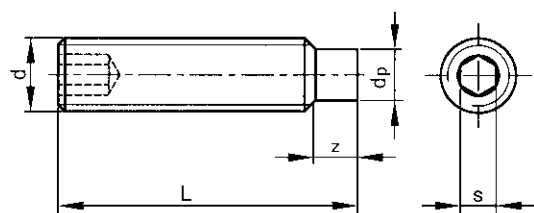
U07800 Știft filetat cu locaș hexagonal și vârf conic, filet american UNC

X05A

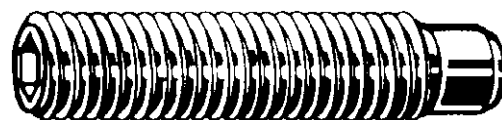
 Filete Unified National Coarse
 Material Oțel


d x L	☒		d x L	☒		d x L	☒	
NO.4-40X1/8*	100	U07800.011.0012	NO.10-24X3/8*	100	U07800.019.0037	5/16-18X5/8*	100	U07800.031.0062
NO.5-40X1/4*	100	U07800.012.0025	NO.10-24X1/2*	100	U07800.019.0050	5/16-18X3/4*	100	U07800.031.0075
						5/16-18X1 Inch*	100	U07800.031.0100
NO.6-32X1/8*	100	U07800.013.0012	1/4-20X1/4*	100	U07800.025.0025	3/8-16X3/8*	100	U07800.037.0037
NO.6-32X3/16*	100	U07800.013.0018	1/4-20X5/16*	100	U07800.025.0031	3/8-16X1/2*	100	U07800.037.0050
NO.6-32X1/4*	100	U07800.013.0025	1/4-20X3/8*	100	U07800.025.0037	3/8-16X3/4*	100	U07800.037.0075
			1/4-20X1/2*	50	U07800.025.0050	3/8-16X1 Inch*	100	U07800.037.0100
			1/4-20X5/8*	100	U07800.025.0062			
NO.8-32X3/16*	100	U07800.016.0018	1/4-20X3/4*	50	U07800.025.0075	1/2-13X1/2*	50	U07800.050.0050
NO.8-32X1/4*	100	U07800.016.0025	1/4-20X1 Inch*	100	U07800.025.0100	1/2-13X3/4*	25	U07800.050.0075
NO.8-32X3/8*	100	U07800.016.0037				1/2-13X1 Inch*	25	U07800.050.0100
			5/16-18X5/16*	50	U07800.031.0031			
			5/16-18X3/8*	100	U07800.031.0037			
NO.10-24X1/4*	100	U07800.019.0025	5/16-18X1/2*	100	U07800.031.0050			
NO.10-24X5/16*	100	U07800.019.0031						

Știft filetat cu locaș hexagonal cu cep



DIN 915
ISO 4028
NEN 2344
ASME B18.3.6M
NF E27-182
BS 4168-4



Date tehnice

d	z scurt L ≤	z scurt (min.)	z scurt (max.)	z lung L ≥	z lung (min.)	z lung (max.)	d _p (max.)	P	s
M2	3	0.5	0.75	4	1	1.25	1	0.4	0.9
M2.5	4	0.63	0.88	5	1.25	1.5	1.5	0.45	1.3
M3	5	0.75	1	6	1.5	1.75	2	0.5	1.5
M4	6	1	1.25	8	2	2.25	2.5	0.7	2
M5	6	1.25	1.5	8	2.5	2.75	3.5	0.8	2.5
M6	8	1.5	1.75	10	3	3.25	4	1	3
M8	10	2	2.25	12	4	4.3	5.5	1.25	4
M10	12	2.5	2.75	16	5	5.3	7	1.5	5
M12	16	3	3.25	20	6	6.3	8.5	1.75	6
M16	20	4	4.3	25	8	8.36	12	2	8
M20	25	5	5.3	30	10	10.36	15	2.5	10

Grupe de articole

Filete	Tip antrenare	Material	Clasă	Cod	Pag.
M	Locaș hexagonal	Oțel	45H	07820	2-86
M	Locaș hexagonal	INOX A2		51230	2-87
M	Locaș hexagonal	INOX A4		55230	2-87

07820 Știft filetat cu locaș hexagonal cu cep

D05A

Filete
Material
Clasă

Filet metric
Oțel
45H



d x L	✉	d x L	✉	d x L	✉
M3X3	200	07820.030.003	M6X8	200	07820.060.008
M3X4	200	07820.030.004	M6X10	200	07820.060.010
M3X5	200	07820.030.005	M6X12	200	07820.060.012
M3X6	200	07820.030.006	M6X16	200	07820.060.016
M3X8	200	07820.030.008	M6X20	200	07820.060.020
M3X10	200	07820.030.010	M6X25	200	07820.060.025
M3X12	200	07820.030.012	M6X30	200	07820.060.030
M3X16	200	07820.030.016	M6X40	200	07820.060.040
M3X20	200	07820.030.020	M6X50	200	07820.060.050
M4X6	200	07820.040.006	M8X8	200	07820.080.008
M4X8	200	07820.040.008	M8X10	200	07820.080.010
M4X10	200	07820.040.010	M8X12	200	07820.080.012
M4X12	200	07820.040.012	M8X16	200	07820.080.016
M4X16	200	07820.040.016	M8X20	200	07820.080.020
M4X20	200	07820.040.020	M8X25	200	07820.080.025
M4X25	200	07820.040.025	M8X30	200	07820.080.030
M4X30	200	07820.040.030	M8X35	100	07820.080.035
M5X6	200	07820.050.006	M8X40	100	07820.080.040
M5X8	200	07820.050.008	M8X45	100	07820.080.045
M5X10	200	07820.050.010	M8X50	100	07820.080.050
M5X12	200	07820.050.012	M8X80	100	07820.080.080
M5X16	200	07820.050.016	M10X12	200	07820.100.012
M5X20	200	07820.050.020	M10X16	200	07820.100.016
M5X25	200	07820.050.025	M10X20	200	07820.100.020
M5X30	200	07820.050.030	M10X25	100	07820.100.025
M5X40	200	07820.050.040	M10X30	100	07820.100.030
M6X6	200	07820.060.006	M10X35	100	07820.100.035
			M10X40	100	07820.100.040
			M10X45	100	07820.100.045
			M10X50	100	07820.100.050
			M10X60	50	07820.100.060
			M12X12	100	07820.120.012
			M12X16	100	07820.120.016
			M12X20	100	07820.120.020
			M12X25	100	07820.120.025
			M12X30	100	07820.120.030
			M12X35	100	07820.120.035
			M12X40	100	07820.120.040
			M12X45	100	07820.120.045
			M12X50	100	07820.120.050
			M12X60	50	07820.120.060
			M16X16	50	07820.160.016
			M16X20	50	07820.160.020
			M16X25	50	07820.160.025
			M16X30	50	07820.160.030
			M16X35	50	07820.160.035
			M16X40	50	07820.160.040
			M16X50	50	07820.160.050
			M16X60	25	07820.160.060
			M20X30	25	07820.200.030
			M20X40	25	07820.200.040
			M20X50	10	07820.200.050
			M20X60	25	07820.200.060
			M20X70	25	07820.200.070
			M20X140	25	07820.200.140

- Atenție: galvanizarea electrolitică a acestor produse poate cauza fragilizare prin hidrogenare.

51230	Stift filetat cu locaş hexagonal cu cep
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R03A

Filete Material	Filet metric Otel inoxidabil A2
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d x L	✉	d x L	✉	d x L	✉			
M2X3	500	51230.020.003		M8X35*	200	51230.080.035		
M2X4*	500	51230.020.004	M5X5*	500	51230.050.005	M8X40	100	51230.080.040
M2X5*	500	51230.020.005	M5X6	200	51230.050.006	M8X45*	200	51230.080.045
M2X6*	500	51230.020.006	M5X8	200	51230.050.008	M8X50*	200	51230.080.050
M2X8*	500	51230.020.008	M5X10	200	51230.050.010	M8X60*	200	51230.080.060
M2X12*	500	51230.020.012	M5X12	200	51230.050.012			
			M5X16	200	51230.050.016	M10X10*	200	51230.100.010
M2,5X3*	500	51230.025.003	M5X18*	500	51230.050.018	M10X12	100	51230.100.012
M2,5X4*	500	51230.025.004	M5X20	200	51230.050.020	M10X16	100	51230.100.016
M2,5X5*	500	51230.025.005	M5X25*	200	51230.050.025	M10X20	100	51230.100.020
M2,5X6*	500	51230.025.006	M5X30*	200	51230.050.030	M10X25	100	51230.100.025
M2,5X8*	500	51230.025.008	M5X35*	200	51230.050.035	M10X30	100	51230.100.030
M2,5X10*	500	51230.025.010	M5X40*	200	51230.050.040	M10X35*	200	51230.100.035
M2,5X12*	500	51230.025.012				M10X40	100	51230.100.040
			M6X6	200	51230.060.006	M10X45*	200	51230.100.045
M3X3*	500	51230.030.003	M6X8	200	51230.060.008	M10X50*	200	51230.100.050
M3X4*	500	51230.030.004	M6X10	200	51230.060.010	M10X60*	200	51230.100.060
M3X5*	500	51230.030.005	M6X12	200	51230.060.012			
M3X6*	500	51230.030.006	M6X16	200	51230.060.016	M12X12*	100	51230.120.012
M3X8*	500	51230.030.008	M6X20	200	51230.060.020	M12X16*	100	51230.120.016
M3X10*	500	51230.030.010	M6X25	200	51230.060.025	M12X20*	100	51230.120.020
M3X12*	500	51230.030.012	M6X30	200	51230.060.030	M12X25*	100	51230.120.025
M3X16*	500	51230.030.016	M6X35*	200	51230.060.035	M12X30*	100	51230.120.030
M3X20*	500	51230.030.020	M6X40*	200	51230.060.040	M12X35*	100	51230.120.035
M3X25*	500	51230.030.025	M6X45*	200	51230.060.045	M12X40*	100	51230.120.040
			M6X50*	200	51230.060.050	M12X45*	100	51230.120.045
M4X4*	500	51230.040.004	M6X60*	200	51230.060.060	M12X50*	100	51230.120.050
M4X5*	500	51230.040.005				M12X55*	100	51230.120.055
M4X6	200	51230.040.006	M8X8*	200	51230.080.008	M12X60*	100	51230.120.060
M4X8	200	51230.040.008	M8X10	200	51230.080.010			
M4X10	200	51230.040.010	M8X12	200	51230.080.012	M16X20*	50	51230.160.020
M4X12*	500	51230.040.012	M8X16	200	51230.080.016	M16X25	50	51230.160.025
M4X16	500	51230.040.016	M8X20	200	51230.080.020	M16X30*	50	51230.160.030
M4X20*	500	51230.040.020	M8X25	100	51230.080.025	M16X40*	50	51230.160.040
M4X25*	500	51230.040.025	M8X30	100	51230.080.030	M16X50*	50	51230.160.050
M4X30*	200	51230.040.030						

55230 Știft filetat cu locaș hexagonal cu cep

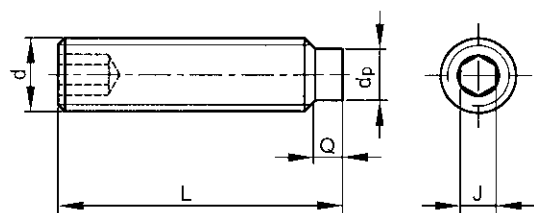
R43A

Filete Material	Filet metric Otel inoxidabil A4
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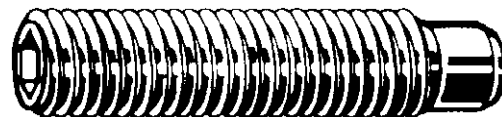


d x L	✉		d x L	✉		d x L	✉	
M3X4*	500	55230.030.004	M5X16*	500	55230.050.016	M8X25*	200	55230.080.025
M3X5*	500	55230.030.005	M5X20*	500	55230.050.020	M8X30*	200	55230.080.030
M3X6*	500	55230.030.006	M5X25*	200	55230.050.025			
M3X8*	500	55230.030.008				M10X10*	200	55230.100.010
			M6X6*	200	55230.060.006	M10X12*	200	55230.100.012
M4X4*	500	55230.040.004	M6X8*	200	55230.060.008	M10X16*	200	55230.100.016
M4X6*	500	55230.040.006	M6X10*	200	55230.060.010	M10X20*	200	55230.100.020
M4X8*	500	55230.040.008	M6X12*	200	55230.060.012	M10X25*	100	55230.100.025
M4X10	500	55230.040.010	M6X16*	200	55230.060.016	M10X30*	100	55230.100.030
M4X12*	500	55230.040.012	M6X20*	200	55230.060.020	M10X40*	100	55230.100.040
M4X16*	500	55230.040.016	M6X25*	200	55230.060.025			
M4X25*	500	55230.040.025	M6X30*	200	55230.060.030	M12X20*	100	55230.120.020
						M12X25*	100	55230.120.025
M5X6*	500	55230.050.006	M8X8*	200	55230.080.008	M12X30*	100	55230.120.030
M5X8	500	55230.050.008	M8X10*	200	55230.080.010	M12X40*	100	55230.120.040
M5X10*	500	55230.050.010	M8X12*	200	55230.080.012	M12X45*	100	55230.120.045
M5X12*	500	55230.050.012	M8X16*	200	55230.080.016			
M5X14*	500	55230.050.014	M8X20	200	55230.080.020	M16X40*	50	55230.160.040

Știft filetat cu locaș hexagonal și cep, filet american UNC



ASME ≈B18.3



Date tehnice

d	d _p (max.)	Filete pe inch	J	Q (max.)
No.8	0.109	32	5/64	0.043
No.10	0.127	24	3/32	0.049
1/4	0.156	20	1/8	0.067
5/16	0.203	18	5/32	0.082
3/8	0.250	16	3/16	0.099
1/2	0.344	13	1/4	0.13
5/8	0.469	11	5/16	0.164

U07820 Știft filetat cu locaș hexagonal și cep, filet american UNC

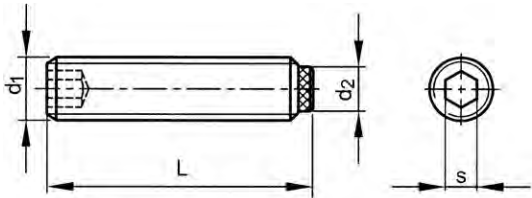
X05A

Filete Unified National Coarse
Material Oțel



d x L	☒		d x L	☒		d x L	☒	
NO.8-32X3/16*	100	U07820.016.0018	1/4-20X5/16*	100	U07820.025.0031	3/8-16X5/8*	100	U07820.037.0062
NO.8-32X1/4*	100	U07820.016.0025	1/4-20X3/8*	100	U07820.025.0037	3/8-16X3/4*	100	U07820.037.0075
NO.8-32X5/16*	100	U07820.016.0031	1/4-20X1/2*	100	U07820.025.0050	3/8-16X1 Inch*	100	U07820.037.0100
NO.8-32X3/8*	100	U07820.016.0037	1/4-20X5/8*	100	U07820.025.0062	3/8-16X1.1/4*	100	U07820.037.0125
NO.8-32X1/2*	100	U07820.016.0050	1/4-20X3/4*	100	U07820.025.0075			
			1/4-20X1 Inch*	100	U07820.025.0100			
NO.10-24X3/16*	100	U07820.019.0018				1/2-13X1/2*	50	U07820.050.0050
NO.10-24X1/4*	100	U07820.019.0025				1/2-13X5/8*	50	U07820.050.0062
NO.10-24X5/16*	100	U07820.019.0031	5/16-18X5/16*	100	U07820.031.0031	1/2-13X3/4*	25	U07820.050.0075
NO.10-24X3/8*	100	U07820.019.0037	5/16-18X3/8*	100	U07820.031.0037	1/2-13X1 Inch*	25	U07820.050.0100
NO.10-24X1/2*	100	U07820.019.0050	5/16-18X1/2*	100	U07820.031.0050	1/2-13X1.1/4*	25	U07820.050.0125
			3/8-16X3/8*	100	U07820.037.0037	5/8-11X1 Inch*	10	U07820.062.0100
1/4-20X1/4*	100	U07820.025.0025	3/8-16X1/2*	100	U07820.037.0050	5/8-11X1.1/4*	10	U07820.062.0125

Știft filetat cu locaș hexagonal cu cep plastic



2

Date tehnice

d ₁	d ₂	P	s	d ₁	d ₂	P	s
M4	2.5	0.7	2	M8	5.5	1.25	4
M5	3	0.8	2.5	M10	7	1.5	5
M6	4	1	3				

- Aceste știfturi filetate cu cep sunt potrivite pentru a aplica presiune fără a cauza deteriorări ale suprafeței de contact, de exemplu tije filetate sau organe de asamblare cu o acoperire de suprafață.

56949 Știft filetat cu locaș hexagonal cu cep plastic

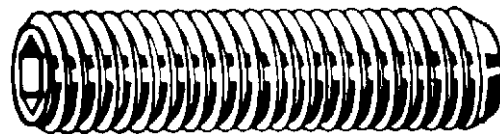
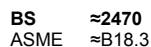
W03A

Filete
Material
Clasă

Filet metric
Oțel
5.8



d ₁ x L	☒		d ₁ x L	☒		d ₁ x L	☒	
M4X6,5	25	56949.040.006	M5X11	25	56949.050.011	M8X10	10	56949.080.010
M4X7	25	56949.040.007	M5X12,5	25	56949.050.012	M8X12	10	56949.080.012
M4X8	25	56949.040.008	M5X16	25	56949.050.016	M8X13,6	10	56949.080.013
M4X9	25	56949.040.009	M5X17	25	56949.050.017	M8X20	10	56949.080.020
M4X10,5	25	56949.040.010						
M4X11	25	56949.040.011	M6X10	25	56949.060.010	M10X16	10	56949.100.016
			M6X11,3	25	56949.060.011	M10X18	10	56949.100.018
M5X8,5	25	56949.050.008	M6X26,3	10	56949.060.026	M10X26,9	10	56949.100.026
M5X9	25	56949.050.009				M10X27	10	56949.100.027
M5X10	25	56949.050.010						



Date tehnice

d	C	Filete pe inch	J
1/2	7.3	12	1/4

07940	Stift filetat cu locaş hexagonal şi vârf concav, filet britanic BSW
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X08A

Filete	British Standard Whitworth
Material	Oțel
Clasă	45H



dxL	✉	dxL	✉	dxL	✉
1/2X1/2	100	07940.127.012	1/2X3/4	100	07940.127.020
1/2X5/8	100	07940.127.016	1/2X1 Inch	50	07940.127.025
					07940.127.040

- **Atenție:** galvanizarea electrolitică a acestor produse poate cauza fragilizare prin hidrogenare.

Știft filetat cu locaș hexagonal și vârf rotunjit, filet american UNC



Date tehnice

d	Filete pe inch	J
No.6	32	1/16
No.8	32	5/64
No.10	24	3/32
1/4	20	1/8
5/16	18	5/32
3/8	16	3/16
1/2	13	1/4

U07845 Știft filetat cu locaș hexagonal și vârf rotunjit, filet american UNC

X05A

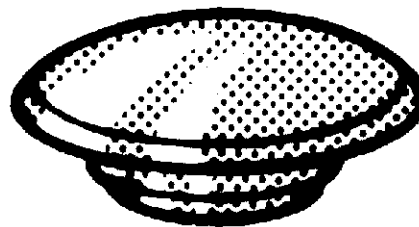
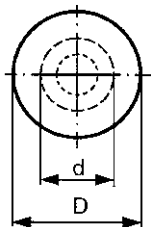
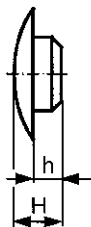
Filete	Unified National Coarse
Material	Otel



d x L	☒		d x L	☒		d x L	☒	
NO.6-32X1/4*	100	U07845.013.0025				5/16-18X1/2*	100	U07845.031.0050
NO.6-32X5/16*	100	U07845.013.0031	1/4-20X1/4*	100	U07845.025.0025	5/16-18X5/8*	100	U07845.031.0062
NO.6-32X3/8*	100	U07845.013.0037	1/4-20X5/16*	100	U07845.025.0031	5/16-18X3/4*	100	U07845.031.0075
			1/4-20X3/8*	100	U07845.025.0037	5/16-18X1 Inch*	100	U07845.031.0100
NO.8-32X3/16*	100	U07845.016.0018	1/4-20X1/2*	100	U07845.025.0050			
NO.8-32X1/4*	100	U07845.016.0025	1/4-20X5/8*	100	U07845.025.0062	3/8-16X3/8*	100	U07845.037.0037
NO.8-32X1/2*	100	U07845.016.0050	1/4-20X3/4*	100	U07845.025.0075	3/8-16X1/2*	100	U07845.037.0050
			1/4-20X1 Inch*	100	U07845.025.0100	3/8-16X5/8*	100	U07845.037.0062
NO.10-24X3/16*	100	U07845.019.0018				3/8-16X3/4*	100	U07845.037.0075
NO.10-24X1/4*	100	U07845.019.0025	5/16-18X1/4*	100	U07845.031.0025	3/8-16X1 Inch*	100	U07845.037.0100
NO.10-24X3/8*	100	U07845.019.0037	5/16-18X5/16*	100	U07845.031.0031			
NO.10-24X1/2*	100	U07845.019.0050	5/16-18X3/8*	100	U07845.031.0037	1/2-13X1/2*	50	U07845.050.0050

U07845 Știft filetat cu locaș hexagonal și vârf rotunjit, filet american UNC

d x L	✉	d x L	✉	d x L	✉	
1/2-13X5/8*	50	U07845.050.0062	1/2-13X3/4*	25	U07845.050.0075	
				1/2-13X1 Inch*	25	U07845.050.0100

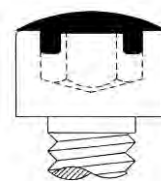
Capac pentru șuruburi cu locaș hexagonal

Date tehnice

A se folosi cu	d	D	h	H	s
M5	4.3	9.1	1.5	2.8	4
M6	5.4	10.1	1.8	3.2	5
M8	6.3	13.1	2.4	3.8	6
M10	8.2	16	2.8	4.3	8
M12	10.5	18.2	3.4	5.5	10
M14	12.5	22.1	3.5	6.3	12
M16	14.5	23.8	3.8	7.5	14
M20	17.6	30.1	4.4	7.4	17

Exemple de aplicație

Caracteristici speciale ale capacelor pentru șuruburi cu locaș hexagonal:

- previne coroziunea și acumularea de mizerie în locașul hexagonal
- aspect plăcut
- ușor de montat și re-utilizabil
- rezistent la temperaturi de la -60°C până la +120°C
- culoare gri A RAL 7042
- **ATENȚIE:** capetele șuruburilor cu locaș hexagonal pot fi acoperite **parțial** de aceste capace


07760 Capac pentru șuruburi cu locaș hexagonal
D91A

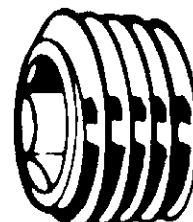
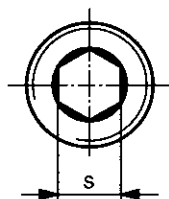
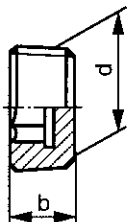
Material Plastic Polietilenă
Culoare Gri



A se folosi cu / s	✉	A se folosi cu / s	✉	A se folosi cu / s	✉	
M5/s=4	100	07760.050.001	M10/s=8	100	07760.100.001	
M6/s=5	100	07760.060.001	M12/s=10	100	07760.120.001	
M8/s=6	100	07760.080.001	M14/s=12	100	07760.140.001	
				M16/s=14	100	07760.160.001
				M20/s=17	50	07760.200.001

Buşon cu locaş hexagonal cu filet conic exterior, metric fin

DIN 906



Date tehnice

d	b (js16)	s (D12)	d	b (js16)	s (D12)
M8	8	4	M22	10	10
M10	8	5	M24	12	12
M12	10	6	M26	12	12
M14	10	7	M27	12	12
M16	10	8	M30	12	17
M18	10	8	M36	15	19
M20	10	10	M42	18	22

Grupe de articole

Filete	Tip antrenare	Material	Cod	Pag.
MF	Locaş hexagonal	Oţel	07660	2-92
MF	Locaş hexagonal	INOX A2	51961	2-92
MF	Locaş hexagonal	INOX A4	55961	2-92

07660 Buşon cu locaş hexagonal cu filet conic exterior, metric fin

D90A

Filete Filet conic metric fin
Material Oţel



d x P	⊠	d x P	⊠	d x P	⊠
M8X1,00	50	07660.080.100	M18X1,50	25	07660.180.150
M10X1,00	50	07660.100.100	M20X1,50	25	07660.200.150
M12X1,50	50	07660.120.150	M22X1,50	25	07660.220.150
M14X1,50	50	07660.140.150	M24X1,50	25	07660.240.150
M16X1,50	50	07660.160.150			
			M26X1,50	25	07660.260.150
			M30X1,50	10	07660.300.150
			M36X1,50	10	07660.360.150
			M42X1,50	10	07660.420.150

51961 Buşon cu locaş hexagonal cu filet conic exterior, metric fin

R09A

Filete Filet conic metric fin
Material Oţel inoxidabil A2



d x P	⊠	d x P	⊠	d x P	⊠
M8X1,00*	50	51961.080.100	M18X1,50*	50	51961.180.150
M10X1,00*	50	51961.100.100	M20X1,50*	25	51961.200.150
M12X1,50*	50	51961.120.150	M22X1,50*	25	51961.220.150
M14X1,50*	50	51961.140.150	M24X1,50*	25	51961.240.150
M16X1,50*	50	51961.160.150			
			M24X1,50*	10	51961.260.150
			M27X2,00*	10	51961.270.200
			M30X1,50*	10	51961.300.150
			M30X2,00*	10	51961.300.200

55961 Buşon cu locaş hexagonal cu filet conic exterior, metric fin

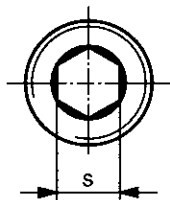
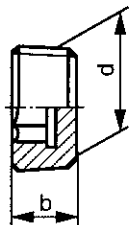
R49A

Filete Filet conic metric fin
Material Oţel inoxidabil A4

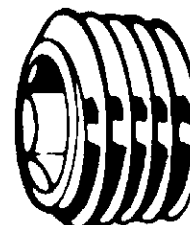


d x P	⊠	d x P	⊠	d x P	⊠
M8X1,00*	50	55961.080.100	M16X1,50*	50	55961.160.150
M10X1,00*	50	55961.100.100	M18X1,50*	50	55961.180.150
M12X1,50*	50	55961.120.150	M20X1,50*	25	55961.200.150
M14X1,50*	50	55961.140.150			
			M22X1,50*	25	55961.220.150
			M24X1,50*	25	55961.240.150
			M30X1,50*	10	55961.300.150

Bușon cu locaș hexagonal cu filet conic de instalații, filet britanic R - BSPT



DIN 906



2

Date tehnice

d	b (js16)	Filete pe inch	s (D12)	d	b (js16)	Filete pe inch	s (D12)
R1/8	8	28	5	R1 Inch	12	11	17
R1/4	10	19	7	R1.1/4	18	11	22
R3/8	10	19	8	R1.1/2	20	11	24
R1/2	10	14	10	R2 Inch	22	11	30
R3/4	12	14	12				

Grupe de articole

Filete	Tip antrenare	Material	Cod	Pag.
R	Locaș hexagonal	Oțel	07650	2-93
R	Locaș hexagonal	INOX A2	51962	2-93
R	Locaș hexagonal	INOX A4	55962	2-93

07650 Bușon cu locaș hexagonal cu filet conic de instalații, filet britanic R - BSPT

D90A

Filete Filet conic BSPT
Material Oțel



d	✉	d	✉	d	✉
R1/8	100	R1/2	50	R1.1/4	10
R1/4	50	R3/4	25	R1.1/2	10
R3/8	50	R1 Inch	25	R2 Inch	10
	07650.031.001		07650.127.001		07650.317.001
	07650.063.001		07650.191.001		07650.381.001
	07650.096.001		07650.254.001		07650.508.001

51962 Bușon cu locaș hexagonal cu filet conic de instalații, filet britanic R - BSPT

R09A

Filete Filet conic BSPT
Material Oțel inoxidabil A2



d	✉	d	✉	d	✉
R1/8*	50	R1/2*	25	R1 Inch*	10
R1/4*	50	R3/4*	25	R1.1/4*	5
R3/8*	50				
	51962.031.001		51962.127.001		51962.254.001
	51962.063.001		51962.191.001		51962.317.001
	51962.096.001				

55962 Bușon cu locaș hexagonal cu filet conic de instalații, filet britanic R - BSPT

R49A

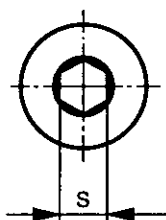
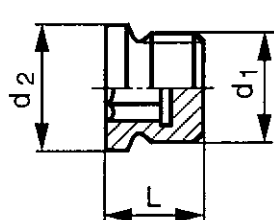
Filete Filet conic BSPT
Material Oțel inoxidabil A4



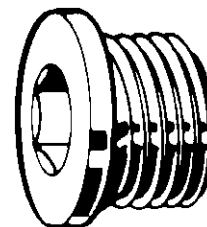
d	✉	d	✉	d	✉
R1/8*	50	R1/2*	25	R1.1/4*	5
R1/4*	50	R3/4*	25	R1.1/2*	5
R3/8*	50	R1 Inch*	10		
	55962.031.001		55962.127.001		55962.317.001
	55962.063.001		55962.191.001		55962.381.001
	55962.096.001		55962.254.001		

Bușon cu flanșă și locaș hexagonal cu filet paralel exterior, metric fin

2



DIN 908



Date tehnice

d ₁	d ₂ (h14)	L ≈	s (D12)	d ₁	d ₂ (h14)	L ≈	s (D12)
M8 (#DIN)	12	10	4	M30	36	20	17
M10	14	11	5	M33	39	21	17
M12	17	15	6	M36	42	21	19
M14	19	15	6	M38	44	21	19
M16	21	15	8	M42	49	21	22
M18	23	16	8	M45	52	21	22
M20	25	18	10	M48	55	21	24
M22	27	18	10	M52	60	21	24
M24	29	18	12	M56	64	25	32
M26	31	20	12	M60	68	25	32
M27	32	20	12	M64	72	25	32

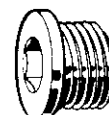
Grupe de articole

Filete	Tip antrenare	Material	Cod	Pag.
MF	Locaș hexagonal	Oțel	07640	2-94
MF	Locaș hexagonal	INOX A4	55963	2-94

07640 Bușon cu flanșă și locaș hexagonal cu filet paralel exterior, metric fin

D90A

Filete Filet conic metric fin
Material Oțel

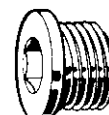


d ₁ x P	☒	d ₁ x P	☒	d ₁ x P	☒			
M8X1,00	50	07640.080.100	M26X1,50	25	07640.260.150	M45X1,50	10	07640.450.150
M10X1,00	50	07640.100.100	M27X2,00	25	07640.270.200	M45X2,00	10	07640.450.200
M12X1,50	50	07640.120.150	M30X1,50	10	07640.300.150	M48X1,50	10	07640.480.150
M14X1,50	50	07640.140.150	M33X2,00	10	07640.330.200	M48X2,00	10	07640.480.200
M16X1,50	50	07640.160.150	M36X1,50	10	07640.360.150	M52X1,50	5	07640.520.150
M18X1,50	25	07640.180.150	M36X2,00	10	07640.360.200	M52X2,00	5	07640.520.200
M20X1,50	25	07640.200.150	M38X1,50	10	07640.380.150	M56X2,00	5	07640.560.200
M22X1,50	25	07640.220.150	M42X1,50	10	07640.420.150	M60X2,00	3	07640.600.200
M24X1,50	25	07640.240.150	M42X2,00	10	07640.420.200	M64X2,00	3	07640.640.200

55963 Bușon cu flanșă și locaș hexagonal cu filet paralel exterior, metric fin

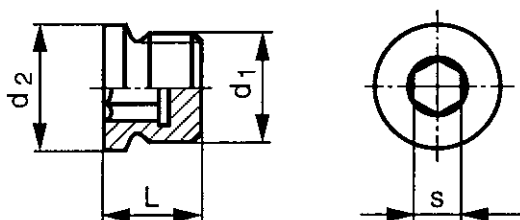
R49A

Filete Filet conic metric fin
Material Oțel inoxidabil A4

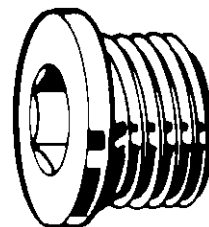


d ₁ x P	☒	d ₁ x P	☒	d ₁ x P	☒			
M10X1,00	50	55963.100.100	M18X1,50*	50	55963.180.150	M26X1,50*	10	55963.260.150
M12X1,50*	50	55963.120.150	M20X1,50*	25	55963.200.150	M27X2,00*	10	55963.270.200
M14X1,50*	50	55963.140.150	M22X1,50*	25	55963.220.150	M30X1,50*	10	55963.300.150
M16X1,50*	50	55963.160.150	M24X1,50*	25	55963.240.150	M30X2,00*	10	55963.300.200

Buşon cu flanşă şi locaş hexagonal cu filet paralel de instalaţii, filet britanic G - BSPP



DIN 908



2

Date tehnice

d ₁	d ₂ (h14)	Filete pe inch	L ≈	s (D12)
G1/8A	14	28	11	5
G1/4A	18	19	15	6
G3/8A	22	19	15	8
G1/2A	26	14	18	10
G3/4A	32	14	20	12
G1 Inch.A	39	11	21	17
G1.1/4A	49	11	21	22
G1.1/2A	55	11	21	24
G1.3/4A	62	11	25	32
G2 Inch.A	68	11	25	32

Grupe de articole

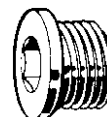
Filete	Tip antrenare	Material	Cod	Pag.
G	Locaş hexagonal	Oţel	07620	2-95
G	Locaş hexagonal	INOX A2	51964	2-95
G	Locaş hexagonal	INOX A4	55964	2-95

07620 Buşon cu flanşă şi locaş hexagonal cu filet paralel de instalaţii, filet britanic G - BSPP

D90A

Filete
Material

Filet cilindric pentru ţevi
Oţel



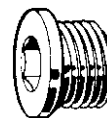
d ₁	✉		d ₁	✉		d ₁	✉	
G1/8A	50	07620.031.001	G1/2A	50	07620.127.001	G1.1/4A	10	07620.317.001
G1/4A	50	07620.063.001	G3/4A	25	07620.191.001	G1.1/2A	10	07620.381.001
G3/8A	50	07620.096.001	G1 Inch.A	25	07620.254.001			

51964 Buşon cu flanşă şi locaş hexagonal cu filet paralel de instalaţii, filet britanic G - BSPP

R09A

Filete
Material

Filet cilindric pentru ţevi
Oţel inoxidabil A2



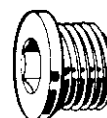
d ₁	✉	d ₁	✉	d ₁	✉			
G1/8A*	50	51964.031.001	G1/2A*	25	51964.127.001	G1.1/4A*	5	51964.317.001
G1/4A*	50	51964.063.001	G3/4A*	25	51964.191.001	G1.1/2A*	5	51964.381.001
G3/8A*	50	51964.096.001	G1 Inch.A*	10	51964.254.001	G2 Inch.A*	5	51964.508.001

55964 Buşon cu flanşă şi locaş hexagonal cu filet paralel de instalaţii, filet britanic G - BSPP

R49A

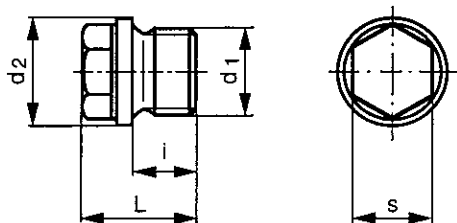
Filete
Material

Filet cilindric pentru ţevi
Oţel inoxidabil A4

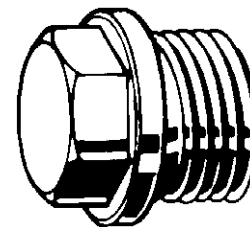


d ₁	✉		d ₁	✉		d ₁	✉	
G1/8A*	50	55964.031.001	G3/4A*	25	55964.191.001	G1.1/2A*	5	55964.381.001
G1/4A*	50	55964.063.001	G1 Inch.A*	10	55964.254.001	G1.3/4A*	5	55964.444.001
G3/8A	50	55964.096.001	G1.1/4A*	5	55964.317.001	G2 Inch.A*	5	55964.508.001
G1/2A*	25	55964.127.001						

Bușon cu flanșă și cap hexagonal cu filet paralel exterior, metric fin



DIN 910



Date tehnice

d ₁	d ₂ (h14)	i	L ≈	s	d ₁	d ₂ (h14)	i	L ≈	s
M8 (#DIN)	14	8	17	10	M22	27	14	26	19
M10	14	8	17	10	M24	29	14	27	22
M12	17	12	21	13	M26	31	16	30	24
M14	19	12	21	13	M27	32	16	30	24
M16	21	12	21	17	M30	36	16	30	24
M18	23	12	24	17	M36	42	16	32	27
M20	25	14	26	19	M42	49	16	33	30

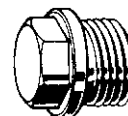
Grupe de articole

Filete	Tip antrenare	Material	Cod	Pag.
MF	Hexagonal	Oțel	07680	2-96
MF	Hexagonal	INOX A2	51965	2-96
MF	Hexagonal	INOX A4	55965	2-96

07680 Bușon cu flanșă și cap hexagonal cu filet paralel exterior, metric fin

D90A

Filete Filet conic metric fin
Material Oțel

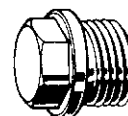


d ₁ x P	☒	d ₁ x P	☒	d ₁ x P	☒
M8X1,00	50	07680.080.100	M18X1,50	25	07680.180.150
M10X1,00	50	07680.100.100	M20X1,50	25	07680.200.150
M12X1,50	50	07680.120.150	M22X1,50	25	07680.220.150
M14X1,50	50	07680.140.150	M24X1,50	25	07680.240.150
M16X1,50	50	07680.160.150			
			M26X1,50	25	07680.260.150
			M30X1,50	10	07680.300.150
			M36X1,50	10	07680.360.150
			M42X1,50	10	07680.420.150

51965 Bușon cu flanșă și cap hexagonal cu filet paralel exterior, metric fin

R09A

Filete Filet conic metric fin
Material Oțel inoxidabil A2

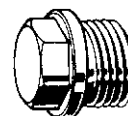


d ₁ x P	☒	d ₁ x P	☒	d ₁ x P	☒
M10X1,00*	50	51965.100.100	M18X1,50*	50	51965.180.150
M12X1,50*	50	51965.120.150	M20X1,50*	25	51965.200.150
M14X1,50*	50	51965.140.150	M22X1,50*	25	51965.220.150
M16X1,50*	50	51965.160.150	M24X1,50*	25	51965.240.150
			M26X1,50*	10	51965.260.150
			M27X2,00*	10	51965.270.200
			M30X1,50*	10	51965.300.150

55965 Bușon cu flanșă și cap hexagonal cu filet paralel exterior, metric fin

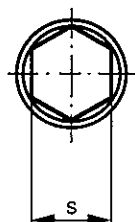
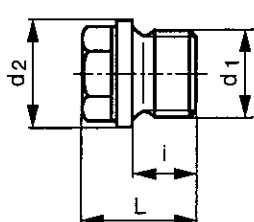
R49A

Filete Filet conic metric fin
Material Oțel inoxidabil A4

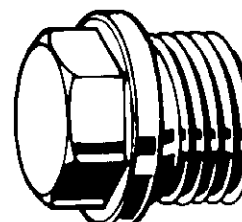


d ₁ x P	☒	d ₁ x P	☒	d ₁ x P	☒
M10X1,00	25	55965.100.100	M18X1,50	10	55965.180.150
M12X1,50	25	55965.120.150	M20X1,50	10	55965.200.150
M14X1,50	25	55965.140.150	M22X1,50	10	55965.220.150
M16X1,50	25	55965.160.150	M24X1,50	10	55965.240.150
			M26X1,50*	10	55965.260.150
			M27X2,00*	10	55965.270.200
			M30X1,50*	10	55965.300.150
			M30X2,00*	5	55965.300.200

Buşon cu flanşă şi cap hexagonal cu filet paralel de instalaţii, filet britanic G - BSPP



DIN 910



2

Date tehnice

d ₁	d ₂ (h14)	Filete pe inch	i	L ≈	s
G1/8A	14	28	8	17	10
G1/4A	18	19	12	21	13
G3/8A	22	19	12	21	17
G3/8Ax8	22	19	8	17	17
G1/2A	26	14	14	26	19
G5/8A (#DIN)	28	14	14	26	19
G3/4A	32	14	16	30	24
G3/4Ax12	32	14	12	26	24
G1 Inch.A	39	11	16	32	27
G1.1/8A	44	11	16	32	27
G1.1/4A	49	11	16	33	30
G1.1/2A	55	11	16	33	30
G1.3/4A	62	11	20	40	36
G2 Inch.A	68	11	20	40	36
G2.1/2A (#DIN)	85	11	20	40	36

Grupe de articole

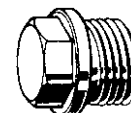
Filete	Tip antrenare	Material	Cod	Pag.
G	Hexagonal	Oţel	07670	2-97
G	Hexagonal	INOX A2	51966	2-97
G	Hexagonal	INOX A4	55966	2-98
G	Hexagonal	Alamă	47220	2-98

07670 Buşon cu flanşă şi cap hexagonal cu filet paralel de instalaţii, filet britanic G - BSPP

D90A

Filete
Material

Filet paralel BSPP
Oţel



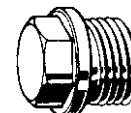
d ₁	✉		d ₁	✉		d ₁	✉	
G1/8A	50	07670.031.001	G1/2A	50	07670.127.001	G1.1/4A	10	07670.317.001
G1/4A	50	07670.063.001	G3/4A	25	07670.191.001	G1.1/2A	10	07670.381.001
G3/8A	50	07670.096.001	G3/4AX12	25	07670.191.012	G2 Inch.A	10	07670.508.001
G3/8AX8	50	07670.096.008	G1 Inch.A	25	07670.254.001	G2.1/2A (≠DIN)	10	07670.635.001

51966 Buşon cu flanşă şi cap hexagonal cu filet paralel de instalaţii, filet britanic G - BSPP

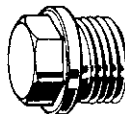
R09A

Filete
Material

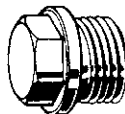
Filet paralel BSPP
Oţel inoxidabil A2



d ₁	✉	d ₁	✉	d ₁	✉			
G1/8A*	50	51966.031.001	G1/2A*	25	51966.127.001	G1.1/4A*	5	51966.317.001
G1/4A*	50	51966.063.001	G3/4A*	25	51966.191.001	G1.1/2A*	5	51966.381.001
G3/8A*	50	51966.096.001	G1 Inch.A*	10	51966.254.001	G2 Inch.A*	5	51966.508.001

55966	Bușon cu flanșă și cap hexagonal cu filet paralel de instalații, filet britanic G - BSPP			R49A
Filete	Filet paralel BSPP			
Material	Oțel inoxidabil A4			
				

d ₁	✉	d ₁	✉	d ₁	✉
G1/8A	50	55966.031.001	G5/8A*	25	55966.158.001
G1/4A	25	55966.063.001	G3/4A	10	55966.191.001
G3/8A	25	55966.096.001	G1 Inch.A	10	55966.254.001
G1/2A	25	55966.127.001	G1.1/8A*	5	55966.285.001
					G1.1/4A 5 55966.317.001
					G1.1/2A* 5 55966.381.001
					G1.3/4A* 5 55966.444.001
					G2 Inch.A* 5 55966.508.001

47220	Bușon cu flanșă și cap hexagonal cu filet paralel de instalații, filet britanic G - BSPP			M01A
Filete	Filet paralel BSPP			
Material	Alamă			
				

d ₁	✉	d ₁	✉	d ₁	✉
G1/4A	100	47220.063.001	G1/2A	50	47220.127.001
G3/8A	50	47220.096.001	G3/4A	25	47220.191.001
					G1 Inch.A 10 47220.254.001