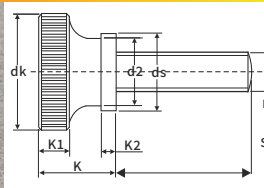


SCREWS FASTENERS SERIES

JX-HB2384 Reduced shank bolts and screws with coarse thread - Knurled Thumb Screws, High Type



Part Number Designation
JX-HB2384-M1.6-5-SS

Type and Material: Stainless Steel
Thread Code: M1.6
Long Code: 5
Material Code: SS

Part Number Designation
JX-HB2384-M1.6-5-ST

Type and Material: Carbon Steel
Thread Code: M1.6
Long Code: 5
Material Code: ST

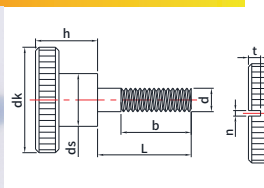
Material: Carbon Steel, Stainless Steel, Brass, Aluminum, Titanium
Surface treatment: ROHS zinc, nickel, zinc-nickel alloy, Chromium, dacromet, copper

Standard: HB/QJ2384-1992
DIN 7964 (F) - 1990

Unit: mm

Size d	P/N		L mm	dk		K		K1	k2	ds	d2
	Carbon Steel	Stainless steel		Max	Min	Max	Min				
M1.6	JX-HB2384-M1.6-L-ST	JX-HB2384-M1.6-L-SS	5 6 8 10 12 15 20 25 30 35 40	7	6.78	4.7	4.52	2	0.073	4	3.6
M2	JX-HB2384-M2-L-ST	JX-HB2384-M2-L-SS	5 6 8 10 12 15 20 25 30 35 40	8	7.78	5.0	4.82	2	0.073	4.5	3.8
M2.5	JX-HB2384-M2.5-L-ST	JX-HB2384-M2.5-L-SS	5 6 8 10 12 15 20 25 30 35 40	9	8.78	5.5	5.32	2.2	0.104	5.0	4.4
M3	JX-HB2384-M3-L-ST	JX-HB2384-M3-L-SS	6 8 10 12 15 20 25 30 35 40 45	11	10.73	7.0	6.78	2.8	0.104	6.0	5.2
M4	JX-HB2384-M4-L-ST	JX-HB2384-M4-L-SS	8 10 12 15 20 25 30 35 40 45 50	12	11.73	8.0	7.78	3.0	0.104	8.0	6.4
M5	JX-HB2384-M5-L-ST	JX-HB2384-M5-L-SS	8 10 12 15 20 25 30 35 40 45 50 55	16	15.73	10	9.78	4.0	0.136	10	9.0
M6	JX-HB2384-M6-L-ST	JX-HB2384-M6-L-SS	10 12 15 20 25 30 35 40 45 50 55	20	19.67	12	11.57	5.0	0.136	12	11
M8	JX-HB2384-M8-L-ST	JX-HB2384-M8-L-SS	12 15 20 25 30 35 40 45 50 55 60	24	23.67	16	15.57	6.0	0.167	16	13
M10	JX-HB2384-M10-L-ST	JX-HB2384-M10-L-SS	15 20 25 30 35 40 45 50 55 60 65	30	29.67	20	19.48	8.0	0.167	20	17.5

JX-DIN 464-2006 Knurled Thumb Screws, High Type



Part Number Designation
JX-D464-M1.0-L-SS

Type and Material: Stainless Steel
Thread Code: M1.0
Long Code: L
Material Code: SS

Part Number Designation
JX-D464-M1.0-L-ST

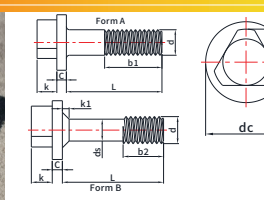
Type and Material: Carbon Steel
Thread Code: M1.0
Long Code: L
Material Code: ST

Material: Carbon Steel, Stainless Steel, Brass, Aluminum, Titanium
Surface treatment: ROHS zinc, nickel, zinc-nickel alloy, Chromium, dacromet, copper

Unit: mm

Size	P/N		Pitch	b		dk		ds		h		k		h		k				
	Carbon Steel	Stainless Steel		max.	min.	nom.	max.	min.	max.	min.	nom.	max.	min.	nom.	min.	max.	min.	max.		
M1	JX-D464-M1-L-ST	JX-D464-M1-L-SS	0.25	3.5	3	5.5	5.74	5.26	2.8	2.55	3.5	3.74	3.26	1.5	1.25	0.3	0.36	0.5	0.7	0.9
M1.2	JX-D464-M1.2-L-ST	JX-D464-M1.2-L-SS	0.25	4	3.5	6	6.24	5.76	3	2.75	4	4.24	3.76	1.5	1.25	0.4	0.46	0.6	0.8	1
M1.4	JX-D464-M1.4-L-ST	JX-D464-M1.4-L-SS	0.3	4.6	4	7	7.29	6.71	3.5	3.2	4.7	4.94	4.46	2	1.75	0.4	0.46	0.6	0.9	1.15
M1.6	JX-D464-M1.6-L-ST	JX-D464-M1.6-L-SS	0.35	5.7	5	7.5	7.79	7.21	3.8	3.5	5	5.24	4.76	2	1.75	0.4	0.46	0.6	1	1.3
M2	JX-D464-M2-L-ST	JX-D464-M2-L-SS	0.4	6.8	6	9	9.29	8.71	4.5	4.2	5.3	5.54	5.06	2	1.75	0.5	0.56	0.7	1.1	1.4
M2.5	JX-D464-M2.5-L-ST	JX-D464-M2.5-L-SS	0.45	8.9	8	11	11.35	10.65	5	4.7	6.5	6.79	6.21	2.5	2.25	0.6	0.66	0.8	1.5	1.8
M3	JX-D464-M3-L-ST	JX-D464-M3-L-SS	0.5	10	9	12	12.35	11.65	6	5.7	7.5	7.79	7.21	2.5	2.25	0.8	0.86	1	1.8	2.2
M4	JX-D464-M4-L-ST	JX-D464-M4-L-SS	0.7	13.4	12	16	16.35	15.65	8	7.64	9.5	9.79	9.21	3.5	3.2	1	1.06	1.2	2.2	2.7
M5	JX-D464-M5-L-ST	JX-D464-M5-L-SS	0.8	16.6	15	20	20.42	19.58	10	9.64	11.5	11.85	11.15	4	3.7	1.2	1.26	1.51	2.8	3.4
M6	JX-D464-M6-L-ST	JX-D464-M6-L-SS	1	20	18	24	24.42	23.58	12	11.57	15	15.35	14.65	5	4.7	1.6	1.66	1.91	3.5	4.3
M8	JX-D464-M8-L-ST	JX-D464-M8-L-SS	1.25	26.5	24	30	30.42	29.58	16	15.57	18	18.35	17.65	6	5.7	2	2.06	2.31	4.5	5.5
M10	JX-D464-M10-L-ST	JX-D464-M10-L-SS	1.5	33	30	36	36.5	35.5	20	19.48	23	23.42	22.58	8	7.64	2.5	2.56	2.81	6	7

DIN 22424-1990 Electrical Apparatus For Potentially Explosive Atmospheres For Mining; Triangle Head Bolts



Part Number Designation
JX-D22424-M4-L-SS

Type and Material: Stainless Steel
Thread Code: M4
Long Code: L
Material Code: SS

Part Number Designation
JX-D22424-M4-L-ST

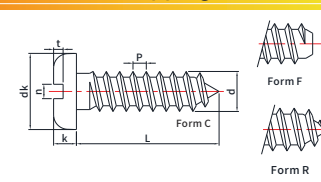
Type and Material: Carbon Steel
Thread Code: M4
Long Code: L
Material Code: ST

Material: Carbon Steel, Stainless Steel, Brass, Aluminum, Titanium
Surface treatment: ROHS zinc, nickel, zinc-nickel alloy, Chromium, dacromet, copper

SCREWS FATENERS SERIES

Size	P/N		Pitch	b2		C		dc		ds		s		k		k1	
	Carbon Steel	Stainless Steel		max.	min.	max.	min.	max.	min.	max.	min.	max.	min.	max.	min.	max.	min.
M4	JX-D22424-M4-L-ST	JX-D22424-M4-L-SS	0.7	5.5	5	2.1	1.9	8.7	8.3	3	2.8	6.5	6.3	3.1	2.9	1	1.2
M5	JX-D22424-M5-L-ST	JX-D22424-M5-L-SS	0.8	6.5	6	2.1	1.9	10.2	9.8	3.9	3.7	8	7.8	4.1	3.9	1.3	1.5
M6	JX-D22424-M6-L-ST	JX-D22424-M6-L-SS	1	8.8	8	2.1	1.9	12.2	11.8	4.6	4.4	9.75	9.55	4.6	4.4	1.5	1.7
M8	JX-D22424-M8-L-ST	JX-D22424-M8-L-SS	1.25	10.8	10	2.4	2.2	15.2	14.8	6.2	6	11.75	11.55	6.1	5.9	1.9	2.1
M10	JX-D22424-M10-L-ST	JX-D22424-M10-L-SS	1.5	12.1	12	2.9	2.7	18.2	17.8	7.7	7.5	14.5	14.3	7.3	7.1	2.4	2.6
M12	JX-D22424-M12-L-ST	JX-D22424-M12-L-SS	1.75	14.1	14	3.1	2.9	22.2	21.8	9.2	9	16	15.8	9.2	8.8	2.7	2.9
M16	JX-D22424-M16-L-ST	JX-D22424-M16-L-SS	2	18.5	17	3.6	3.4	28.2	27.8	12.7	12.5	20	19.8	11.7	11.3	3.4	3.6
M20	JX-D22424-M20-L-ST	JX-D22424-M20-L-SS	2.5	22.5	21	4.1	3.9	35.3	34.7	16.2	16	25	24.8	14.2	13.8	3.9	4.1
M24	JX-D22424-M24-L-ST	JX-D22424-M24-L-SS	3	26.5	25	5.1	4.7	42.3	41.7	19.2	19	30	29.8	17.2	16.8	5.4	5.6

GB/T 5282-2017 Slotted Pan Head Tapping Screws



Part Number Designation
JX-GB5282-ST2.2-L-SS

Type and Material: Stainless Steel
Thread Code: ST2.2
Long Code: L
Material Code: SS

Part Number Designation
JX-GB5282-ST2.2-L-ST

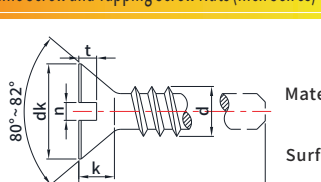
Type and Material: Carbon Steel
Thread Code: ST2.2
Long Code: L
Material Code: ST

Material: Carbon Steel, Stainless Steel, Brass, Aluminum, Titanium
Surface treatment: ROHS zinc, nickel, zinc-nickel alloy, Chromium, dacromet, copper

Unit: mm

Size	P/N			Pitch	dk		k		n		t	
	Carbon Steel	Stainless Steel	Brass		max.	min.	max.	min.	max.	min.	max.	min.
ST2.2	JX-GB5282-ST2.2-L-ST	JX-GB5282-ST2.2-L-SS	JX-GB5282-ST2.2-L-B	0.8	4	3.7	1.3	1.1	0.7	0.56	0.5	
ST2.9	JX-GB5282-ST2.9-L-ST	JX-GB5282-ST2.9-L-SS	JX-GB5282-ST2.9-L-B	1.1	5.6	5.3	1.8	1.6	1	0.86	0.7	
ST3.5	JX-GB5282-ST3.5-L-ST	JX-GB5282-ST3.5-L-SS	JX-GB5282-ST3.5-L-B	1.3	7	6.6	2.1	1.9	1.2	1.06	0.8	
ST4.2	JX-GB5282-ST4.2-L-ST	JX-GB5282-ST4.2-L-SS	JX-GB5282-ST4.2-L-B	1.4	8	7.6	2.4	2.2	1.51	1.26	1	
ST4.8	JX-GB5282-ST4.8-L-ST	JX-GB5282-ST4.8-L-SS	JX-GB5282-ST4.8-L-B	1.6	9.5	9.1	3	2.7	1.51	1.26	1.2	
ST5.5	JX-GB5282-ST5.5-L-ST	JX-GB5282-ST5.5-L-SS	JX-GB5282-ST5.5-L-B	1.8	11	10.6	3	2.9	1.91	1.66	1.3	
ST6.3	JX-GB5282-ST6.3-L-ST	JX-GB5282-ST6.3-L-SS	JX-GB5282-ST6.3-L-B	1.8	12	11.6	3.6	3.3	1.91	1.66	1.4	
ST8.0	JX-GB5282-ST8.0-L-ST	JX-GB5282-ST8.0-L-SS	JX-GB5282-ST8.0-L-B	2.1	16	15.6	4.8	4.5	2.31	2.06	1.9	
ST9.5	JX-GB5282-ST9.5-L-ST	JX-GB5282-ST9.5-L-SS	JX-GB5282-ST9.5-L-B	2.1	20	19.6	6	5.7	2.81	2.56	2.4	

ANSI/ASME B 18.6.3 - 2010 80° Machine Screw and Tapping Screw Nuts (Inch Seires)



Part Number Designation
JX-ANSI18.6.3-1#-5-SS

Type and Material: Stainless Steel
Thread Code: 1#
Long Code: 5
Material Code: SS

Part Number Designation
JX-ANSI18.6.3-1#-5-ST

Type and Material: Carbon Steel
Thread Code: 1#
Long Code: 5
Material Code: ST

Material: Carbon Steel, Stainless Steel, Brass, Aluminum, Titanium
Surface treatment: ROHS zinc, nickel, zinc-nickel alloy, Chromium, dacromet, copper

Unit: mm

Size	P/N		d	Type	L		dk	k	n		t		
	Carbon Steel	Stainless Steel			nom.	Symbol			A, B	Other	max.	min.	max.
1#	JX-ANSI18.6.3-1#-L-ST	JX-ANSI18.6.3-1#-L-SS	0.0730	0000	3/16	5/32	0.137	0.120	0.043	0.026	0.019	0.019	0.012
2#	JX-ANSI18.6.3-2#-L-ST	JX-ANSI18.6.3-2#-L-SS	0.0860	0000	3/16	3/16	0.162	0.144	0.051	0.031	0.023	0.023	0.015
3#	JX-ANSI18.6.3-3#-L-ST	JX-ANSI18.6.3-3#-L-SS	0.0990	0000	7/32	7/32	0.187	0.167	0.059	0.035	0.027	0.027	0.017
4#	JX-ANSI18.6.3-4#-L-ST	JX-ANSI18.6.3-4#-L-SS	0.1120	0000	1/4	1/4	0.212	0.191	0.067	0.039	0.031	0.030	0.020
5#	JX-ANSI18.6.3-5#-L-ST	JX-ANSI18.6.3-5#-L-SS	0.1250	0000	1/4	1/4	0.237	0.215	0.075	0.043	0.035	0.034	0.022
6#	JX-ANSI18.6.3-6#-L-ST	JX-ANSI18.6.3-6#-L-SS	0.1380	0000	5/16	5/16	0.262	0.238	0.083	0.048	0.039	0.038	0.024
7#	JX-ANSI18.6.3-7#-L-ST	JX-ANSI18.6.3-7#-L-SS	0.1510	0000	3/8	3/8	0.287	0.262	0.091	0.048	0.039	0.041	0.027
8#	JX-ANSI18.6.3-8#-L-ST	JX-ANSI18.6											