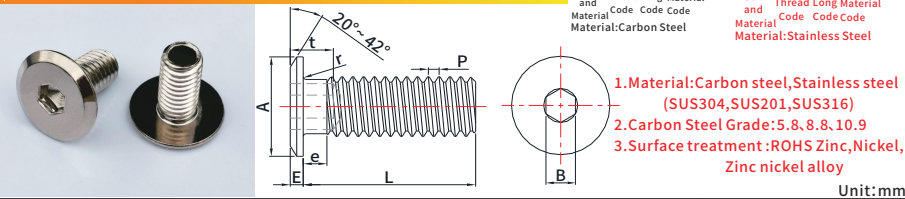


SCREWS FASTENERS SERIES

Ultra short head bolt (hexagon socket hole type)

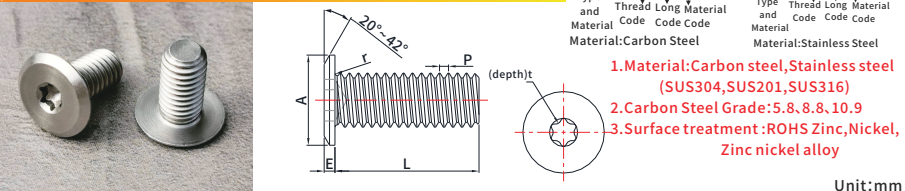


Part Number Designation: JX-THH-M2-3-ST (Carbon Steel), JX-THH-M2-3-SS (Stainless Steel)

1. Material: Carbon steel, Stainless steel (SUS304, SUS201, SUS316)
2. Carbon Steel Grade: 5.8, 8.8, 10.9
3. Surface treatment: ROHS Zinc, Nickel, Zinc nickel alloy

Size	P/N		P	A	B	E	t max.	r min.	L										
	Carbon steel	Stainless steel							3	4	5	6	8	10	12	-	-	-	
M2	JX-THH-M2-L-ST	JX-THH-M2-L-SS	0.4	4	1.3	0.5	1.2	1.2	3	4	5	6	8	10	12	-	-	-	
M2.5	JX-THH-M2.5-L-ST	JX-THH-M2.5-L-SS	0.45	5	1.3	0.6	1.5	1.2	0.1	3	4	5	6	8	10	12	16	20	
M3	JX-THH-M3-L-ST	JX-THH-M3-L-SS	0.5	6	1.5	0.8	2	1.4	4	5	6	8	10	12	14	16	-	-	
M4	JX-THH-M4-L-ST	JX-THH-M4-L-SS	0.7	8	2	0.9	2.5	1.5	0.2	5	6	8	10	12	14	16	18	20	25
M5	JX-THH-M5-L-ST	JX-THH-M5-L-SS	0.8	9	2.5	1	3	1.8	0.2	6	8	10	12	14	16	18	20	25	-
M6	JX-THH-M6-L-ST	JX-THH-M6-L-SS	1.0	10	3	1.2	4	2.2	0.25	6	8	10	12	14	16	18	20	25	-

Ultra short head bolt (Star pass type)

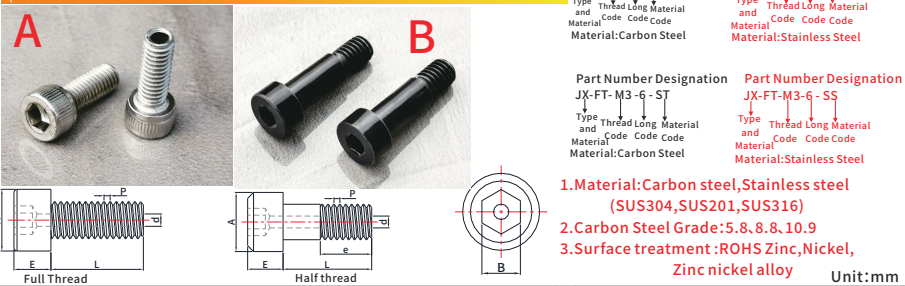


Part Number Designation: JX-STHH-M2-3-ST (Carbon Steel), JX-STHH-M2-3-SS (Stainless Steel)

1. Material: Carbon steel, Stainless steel (SUS304, SUS201, SUS316)
2. Carbon Steel Grade: 5.8, 8.8, 10.9
3. Surface treatment: ROHS Zinc, Nickel, Zinc nickel alloy

Size	P/N		P	A	E	Star Hole P/N	t max.	r min.	L													
	Carbon steel	Stainless steel							3	4	5	6	8	10	12	16	20	25	30	35	40	
M2	JX-STHH-M2-L-ST	JX-STHH-M2-L-SS	0.4	4	0.5	4	0.4	0.3	3	4	5	6	8	10	12	-	-	-				
M2.6	JX-STHH-M2.6-L-ST	JX-STHH-M2.6-L-SS	0.45	6	0.6	5	0.5	0.3	3	4	5	6	8	10	12	-	-	-				
M3	JX-STHH-M3-L-ST	JX-STHH-M3-L-SS	0.5	7	0.8	6	0.75	0.4	5	6	8	10	12	16	-	-	-	-				
M4	JX-STHH-M4-L-ST	JX-STHH-M4-L-SS	0.7	8	0.9	8	0.9	0.5	6	8	10	12	16	20	25	-	-	-				
M5	JX-STHH-M5-L-ST	JX-STHH-M5-L-SS	0.8	9	1.0	10	1.0	0.6	8	10	12	16	20	25	30	-	-	-				
M6	JX-STHH-M6-L-ST	JX-STHH-M6-L-SS	1.0	12	1.2	20	1.2	0.7	8	10	12	16	20	25	30	35	40	-				

Through hole type hexagon socket bolt



Part Number Designation: JX-HT-M3-6-ST (Carbon Steel), JX-HT-M3-6-SS (Stainless Steel)

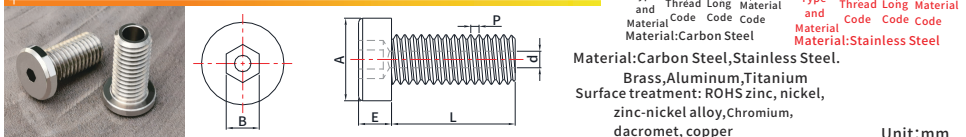
Part Number Designation: JX-FT-M3-6-ST (Carbon Steel), JX-FT-M3-6-SS (Stainless Steel)

1. Material: Carbon steel, Stainless steel (SUS304, SUS201, SUS316)
2. Carbon Steel Grade: 5.8, 8.8, 10.9
3. Surface treatment: ROHS Zinc, Nickel, Zinc nickel alloy

Size	Full Thread P/N		Half Thread P/N		P	A	E	B	d	e	L										
	Carbon steel	Stainless steel	Carbon steel	Stainless steel							6	8	10	12	15	20	-	-	-		
M3	JX-FT-M3-L-ST	JX-FTSS-M3-L-SS	JX-HT-M3-L-ST	JX-HT-M3-L-SS	0.5	5.5	3	2.5	1.2	-	6	8	10	12	15	20	-	-	-		
M4	JX-FT-M4-L-ST	JX-FTSS-M4-L-SS	JX-HT-M4-L-ST	JX-HT-M4-L-SS	0.7	7	4	3	1.5	20	6	8	10	12	15	20	30	-	-	-	
M5	JX-FT-M5-L-ST	JX-FTSS-M5-L-SS	JX-HT-M5-L-ST	JX-HT-M5-L-SS	0.8	8.5	5	4	1.5	22	8	10	12	15	20	25	30	50	-	-	-
M6	JX-FT-M6-L-ST	JX-FTSS-M6-L-SS	JX-HT-M6-L-ST	JX-HT-M6-L-SS	1.0	10	6	5	2	24	8	10	12	15	20	25	30	40	45	50	65
M8	JX-FT-M8-L-ST	JX-FTSS-M8-L-SS	JX-HT-M8-L-ST	JX-HT-M8-L-SS	1.25	13	8	6	2	-	12	15	20	25	30	-	-	-	-	-	-
M10	JX-FT-M10-L-ST	JX-FTSS-M10-L-SS	JX-HT-M10-L-ST	JX-HT-M10-L-SS	1.5	16	10	8	2	2	15	20	25	30	-	-	-	-	-	-	-

SCREWS FASTENERS SERIES

Through hole type short head bolt



Part Number Designation: JX-TKTH-M3-6-ST (Carbon Steel), JX-TKTH-M3-6-SS (Stainless Steel)

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

Size	P/N				P	A	E	B	d	L					
	Carbon steel	Stainless steel	Titanium	Aluminum						6	8	10	12	16	-
M3	JX-TKTH-M3-L-ST	JX-TKTH-M3-L-SS	JX-TKTH-M3-L-Ti	JX-TKTH-M3-L-L	0.5	5.5	2	1.2	6	8	10	12	16	-	
M4	JX-TKTH-M4-L-ST	JX-TKTH-M4-L-SS	JX-TKTH-M4-L-Ti	JX-TKTH-M4-L-L	0.7	7	2.8	2.5	1.5	6	8	10	12	16	20
M5	JX-TKTH-M5-L-ST	JX-TKTH-M5-L-SS	JX-TKTH-M5-L-Ti	JX-TKTH-M5-L-L	0.8	8.5	3.5	3	1.5	10	12	16	20	25	-
M6	JX-TKTH-M6-L-ST	JX-TKTH-M6-L-SS	JX-TKTH-M6-L-Ti	JX-TKTH-M6-L-L	1.0	10	4	4	2	10	12	16	20	30	-

Hexagon socket head cap screw

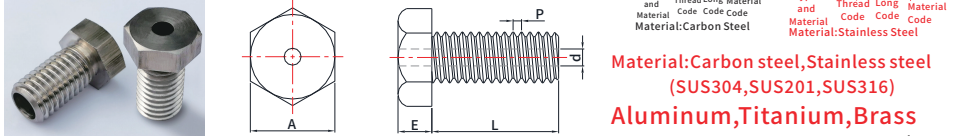


Part Number Designation: JX-HSH-M4-6-ST (Carbon Steel), JX-HSH-M4-6-SS (Stainless Steel)

- Material: Carbon steel, Stainless steel (SUS304, SUS201, SUS316)
Aluminum, Titanium, Brass

Size	P/N				P	d	dk	k	Optional hexagon wrench
	Carbon steel	Stainless steel	Titanium	Aluminum					
M4	JX-HSH-M4-L-ST	JX-HSH-M4-L-SS	JX-HSH-M4-L-Ti	JX-HSH-M4-L-L	0.7	4	8.6	1.9	2.5mm
M5	JX-HSH-M5-L-ST	JX-HSH-M5-L-SS	JX-HSH-M5-L-Ti	JX-HSH-M5-L-L	0.8	5	10.2	2.4	3mm
M6	JX-HSH-M6-L-ST	JX-HSH-M6-L-SS	JX-HSH-M6-L-Ti	JX-HSH-M6-L-L	1.0	6	12.6	2.9	4mm
M8	JX-HSH-M8-L-ST	JX-HSH-M8-L-SS	JX-HSH-M8-L-Ti	JX-HSH-M8-L-L	1.25	8	14.1	3.7	5mm
M6(dk=16)	JX-HSH-M6-D16-L-ST	JX-HSH-M6-D16-L-SS	JX-HSH-M6-D16-L-Ti	JX-HSH-M6-D16-L-L	1.0	6	16	3.2	4mm
M8(dk=16)	JX-HSH-M8-D16-L-ST	JX-HSH-M8-D16-L-SS	JX-HSH-M8-D16-L-Ti	JX-HSH-M8-D16-L-L	1.25	8	16	4.9	5mm

Through hole hexagon bolt

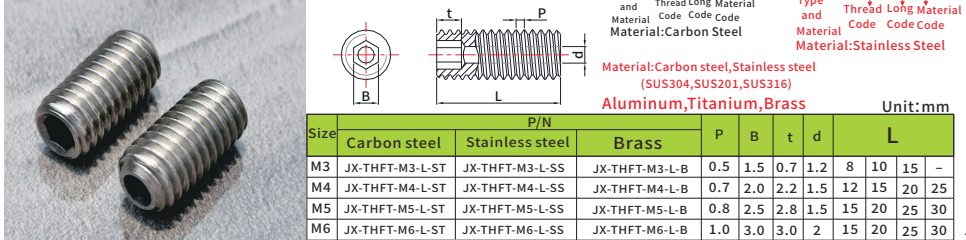


Part Number Designation: JX-THHB-M3-6-ST (Carbon Steel), JX-THHB-M3-6-SS (Stainless Steel)

- Material: Carbon steel, Stainless steel (SUS304, SUS201, SUS316)
Aluminum, Titanium, Brass

Size	P/N				P	A	E	d	L										
	Carbon steel	Stainless steel	Titanium	Aluminum					6	8	10	12	16	-					
M3	JX-THHB-M3-L-ST	JX-THHB-M3-L-SS	JX-THHB-M3-L-Ti	JX-THHB-M3-L-L	0.5	5.5	2	1.2	6	8	10	12	16	-					
M4	JX-THHB-M4-L-ST	JX-THHB-M4-L-SS	JX-THHB-M4-L-Ti	JX-THHB-M4-L-L	0.7	7	2.8	1.5	6	8	10	12	15	20					
M5	JX-THHB-M5-L-ST	JX-THHB-M5-L-SS	JX-THHB-M5-L-Ti	JX-THHB-M5-L-L	0.8	8.5	3.5	2	8	10	12	16	20	25					
M6	JX-THHB-M6-L-ST	JX-THHB-M6-L-SS	JX-THHB-M6-L-Ti	JX-THHB-M6-L-L	1.0	10	4	2	8	10	12	16	20	25	30				

Through hole full thread bolt



Part Number Designation: JX-THTF-M4-6-ST (Carbon Steel), JX-THTF-M4-6-SS (Stainless Steel)

- Material: Carbon steel, Stainless steel (SUS304, SUS201, SUS316)
Aluminum, Titanium, Brass

Size	P/N			P	B	t	d	L			
	Carbon steel	Stainless steel	Brass					8	10	15	
M3	JX-THTF-M3-L-ST	JX-THTF-M3-L-SS	JX-THTF-M3-L-B	0.5	1.5	0.7	1.2	8	10	15	
M4	JX-THTF-M4-L-ST	JX-THTF-M4-L-SS	JX-THTF-M4-L-B	0.7	2.0	2.2	1.5	12	15	20	25
M5	JX-THTF-M5-L-ST	JX-THTF-M5-L-SS	JX-THTF-M5-L-B	0.8	2.5	2.8	1.5	15	20	25	30
M6	JX-THTF-M6-L-ST	JX-THTF-M6-L-SS	JX-THTF-M6-L-B	1.0	3.0	3.0	2	15	20	25	30

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