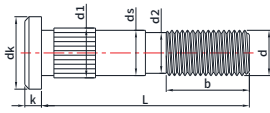


AUTOMOTIVE SCREWS FASTENERS SERIES

High-strength Fillister Head Hub Bolts For Automotive Wheels/S/JASO C 610-1979



Part Number Designation
JX-JASOC610-M10-10-ST
Type and Material: Carbon Steel
Thread Code: M10
Long Code: 10
Material Code: ST

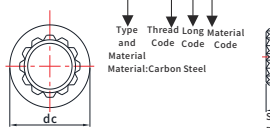
Part Number Designation
JX-JASOC610-M10-10-SS
Type and Material: Stainless Steel
Thread Code: M10
Long Code: 10
Material Code: SS

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

Material: Carbon steel, stainless steel Unit: mm

Size	P/N		Pitch	d2	d1	ds	dk	b	k
	Carbon steel	Stainless steel							
M10	JX-JIS/JASOC610-M10-L-ST	JX-JIS/JASOC610-M10-L-SS	1.25	9	11	10	16	20	4
M12	JX-JIS/JASOC610-M12x1.25-L-ST	JX-JIS/JASOC610-M12x1.25-L-SS	1.25	11	13	12	17	22	4
M12	JX-JIS/JASOC610-M12x1.5-L-ST	JX-JIS/JASOC610-M12x1.5-L-SS	1.5	11	13	12	17	22	4
M14	JX-JIS/JASOC610-M14-L-ST	JX-JIS/JASOC610-M14-L-SS	1.5	13	15	14	21	24	5
M16	JX-JIS/JASOC610-M16-L-ST	JX-JIS/JASOC610-M16-L-SS	1.5	15	17	16	24	26	6

Aerospace; Bihexagonal Head Bolts [Table 4] ANSI/ASME B 18.2.7.1M-2002(R2007)



Part Number Designation
JX-ASMEB-M5-10-ST
Type and Material: Carbon Steel
Thread Code: M5
Long Code: 10
Material Code: ST

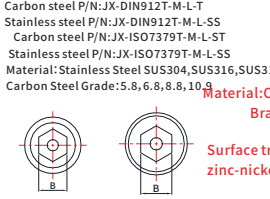
Part Number Designation
JX-ASMEB-M5-10-SS
Type and Material: Stainless Steel
Thread Code: M5
Long Code: 10
Material Code: SS

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

Material: SUS304, SUS316, SUS316L
Carbon Steel Grade: 5.8, 6.8, 8.8, 10.9
Material: Carbon steel, stainless steel

Size	P/N		Pitch	b			ds		dc max	k max
	Carbon steel	Stainless steel		L<125	125<L<=200	200<L	max	min		
M5	JX-ASMEB18.2.7.1-M5-L-ST	JX-ASMEB18.2.7.1-M5-L-SS	0.8	16	22	35	5	4.82	9.4	5
M6	JX-ASMEB18.2.7.1-M6-L-ST	JX-ASMEB18.2.7.1-M6-L-SS	1	18	24	37	6	5.82	11.3	6
M8	JX-ASMEB18.2.7.1-M8-L-ST	JX-ASMEB18.2.7.1-M8-L-SS	1.25	22	28	41	8	7.78	15	8
M10	JX-ASMEB18.2.7.1-M10-L-ST	JX-ASMEB18.2.7.1-M10-L-SS	1.5	26	32	45	10	9.78	18.6	10
M12	JX-ASMEB18.2.7.1-M12-L-ST	JX-ASMEB18.2.7.1-M12-L-SS	1.75	30	36	49	12	11.73	22.8	12
M14	JX-ASMEB18.2.7.1-M14-L-ST	JX-ASMEB18.2.7.1-M14-L-SS	2	34	40	53	14	13.73	26.4	14
M16	JX-ASMEB18.2.7.1-M16-L-ST	JX-ASMEB18.2.7.1-M16-L-SS	2	38	44	57	16	15.73	30.3	16
M20	JX-ASMEB18.2.7.1-M20-L-ST	JX-ASMEB18.2.7.1-M20-L-SS	2.5	46	52	65	20	19.67	37.4	20

Through hole type hexagon socket bolt



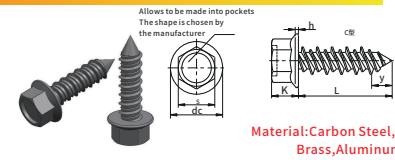
Carbon steel P/N: JX-DIN912T-M-L-T
Stainless steel P/N: JX-DIN912T-M-L-SS
Carbon steel P/N: JX-IS07379T-M-L-ST
Stainless steel P/N: JX-IS07379T-M-L-SS
Material: Carbon Steel, Stainless Steel, Brass, Aluminum, Titanium
Surface treatment: ROHS zinc, nickel, zinc-nickel alloy, dacromet, copper

Size	P/N		P/N		P	A	E	B	d	e	L										
	Carbon steel	Stainless steel	Carbon steel	Stainless steel							0.5	5.5	3	2.5	1.2	-	6	8	10	12	15
M3	JX-D912T-M3-L-ST	JX-D912T-M3-L-SS	JX-I7379T-M3-L-ST	JX-I7379T-M3-L-SS	0.5	5.5	3	2.5	1.2	-	6	8	10	12	15	20	-	-	-	-	-
M4	JX-D912T-M4-L-ST	JX-D912T-M4-L-SS	JX-I7379T-M4-L-ST	JX-I7379T-M4-L-SS	0.7	7	4	3	1.5	20	6	8	10	12	15	20	30	-	-	-	-
M5	JX-D912T-M5-L-ST	JX-D912T-M5-L-SS	JX-I7379T-M5-L-ST	JX-I7379T-M5-L-SS	0.8	8.5	5	4	1.5	22	8	10	12	15	20	25	30	50	-	-	-
M6	JX-D912T-M6-L-ST	JX-D912T-M6-L-SS	JX-I7379T-M6-L-ST	JX-I7379T-M6-L-SS	1.0	10	6	5	2	24	8	10	12	15	20	25	30	40	45	50	65
M8	JX-D912T-M8-L-ST	JX-D912T-M8-L-SS	JX-I7379T-M8-L-ST	JX-I7379T-M8-L-SS	1.25	13	8	6	2	-	12	15	20	25	30	-	-	-	-	-	-
M10	JX-D912T-M10-L-ST	JX-D912T-M10-L-SS	JX-I7379T-M10-L-ST	JX-I7379T-M10-L-SS	1.5	16	10	8	2	2	15	20	25	30	-	-	-	-	-	-	-

Remark: Material and surface treatment can also be manufactured according to customer requirements

AUTOMOTIVE SCREWS FASTENERS SERIES

Hexagon flange head tapping screws for plastic



Part Number Designation
JX-Q2A0-ST3.5-16-SS
Type and Material: Stainless Steel
Thread Code: ST3.5
Long Code: 16
Material Code: SS

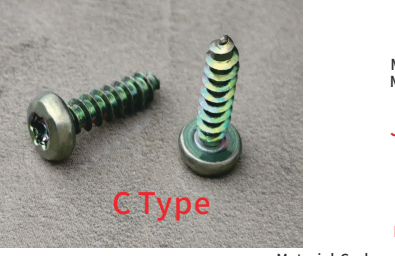
Part Number Designation
JX-Q2A0-ST3.5-16-ST
Type and Material: Carbon Steel
Thread Code: ST3.5
Long Code: 16
Material Code: ST

Material: Carbon Steel, Stainless Steel, Brass, Aluminum, Titanium
Surface treatment: ROHS zinc, nickel, zinc-nickel alloy, dacromet
Standard: Q2A0, QC/T877-2011
Material: Carbon Steel, Stainless Steel, SUS304, SUS316, SUS316L
Carbon Steel Grade: 5.8, 6.8, 8.8, 10.9
Material: Carbon steel, stainless steel

Thread Size d	P/N		L	y		S		K		h		dc	
	Carbon Steel	Stainless steel		C Type	F Type	max	min	max	min	max	min	max	min
ST3	JX-Q2A0-ST3-L-ST	JX-Q2A0-ST3-L-SS	10 13 16 19	2.3	1.9	4.00	3.82	3.2	0.4	6.4	4.1		
ST3.5	JX-Q2A0-ST3.5-L-ST	JX-Q2A0-ST3.5-L-SS	10 13 16 19 22	2.6	2.4	5.00	4.82	3.8	0.5	7.5	6.9		
St4	JX-Q2A0-ST4-L-ST	JX-Q2A0-ST4-L-SS	10 13 16 19 22 25	3.0	2.6	5.50	5.32	4.3	0.6	8.5	7.8		
ST5	JX-Q2A0-ST5-L-ST	JX-Q2A0-ST5-L-SS	10 13 16 19 22 25 32	3.7	3.6	7.00	6.78	5.2	0.6	10.0	9.3		
ST5.5	JX-Q2A0-ST5.5-L-ST	JX-Q2A0-ST5.5-L-SS	13 16 19 22 25 32 38	4.3	3.9	7.00	6.78	6.0	0.8	11.2	10.3		
ST6	JX-Q2A0-ST6-L-ST	JX-Q2A0-ST6-L-SS	13 16 19 22 25 32 38	4.8	4.0	8.00	7.78	6.7	1.0	12.8	11.8		

Remark: 1. The length L can customize according to customer's need.

Hexalobular socket pan head tapping screws for plastic



Part Number Designation
JX-Q2A2-ST3.5-16-ST
Type and Material: Carbon Steel
Thread Code: ST3.5
Long Code: 16
Material Code: ST

Part Number Designation
JX-Q2A2-ST3.5-16-SS
Type and Material: Stainless Steel
Thread Code: ST3.5
Long Code: 16
Material Code: SS

Material: Carbon Steel, Stainless Steel, Brass, Aluminum, Titanium
Surface treatment: ROHS zinc, nickel, zinc-nickel alloy, dacromet, copper
Material: Carbon Steel, SUS304, SUS316, SUS316L
Carbon Steel Grade: 5.8, 6.8, 8.8, 10.9
Material: Carbon steel, stainless steel

Thread Size d	P/N		L	y		t		S	Slot NO.	K		dk	
	Carbon Steel	Stainless steel		C Type	F Type	max	min			max	min	max	min
ST3	JX-Q2A2-ST3-L-ST	JX-Q2A2-ST3-L-SS	10 13 16 19	2.3	1.9	1.27	1.01	2.80	10	2.40	2.15	5.60	5.3
ST3.5	JX-Q2A2-ST3.5-L-ST	JX-Q2A2-ST3.5-L-SS	10 13 16 19 22	2.6	2.4	1.40	1.14	3.35	15	2.60	2.35	7.00	6.64
St4	JX-Q2A2-ST4-L-ST	JX-Q2A2-ST4-L-SS	10 13 16 19 22 25	3.0	2.6	1.80	1.42	3.95	20	3.10	2.80	8.00	7.64
ST5	JX-Q2A2-ST5-L-ST	JX-Q2A2-ST5-L-SS	10 13 16 19 22 25 32	3.7	3.6	2.03	1.65	4.50	25	3.70	3.40	9.50	9.14
ST5.5	JX-Q2A2-ST5.5-L-ST	JX-Q2A2-ST5.5-L-SS	13 16 19 22 25 32 38	4.3	3.9	2.03	1.65	4.50	25	4.00	3.70	11.0	10.57
ST6	JX-Q2A2-ST6-L-ST	JX-Q2A2-ST6-L-SS	13 16 19 22 25 32 38	4.8	4.0	2.42	2.02	5.60	30	4.60	4.30	12.00	11.57

Remark: 1. The length L can customize according to customer's need.

Remark: Material and surface treatment can also be manufactured according to customer requirements