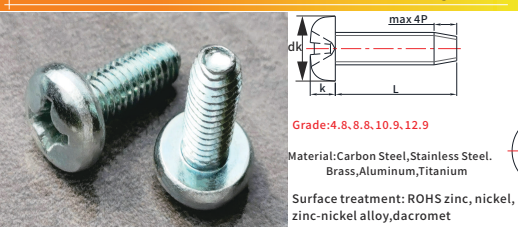


# AUTOMOTIVET SCREWS FASTENERS SERIES

## JX-Q262 Cross recessed pan head thread forming screws



Grade:4.8,8.8,10.9,12.9

Material:Carbon Steel,Stainless Steel,  
Brass,Aluminum,Titanium

Surface treatment: ROHS zinc, nickel,  
zinc-nickel alloy,dacromet

Part Number Designation

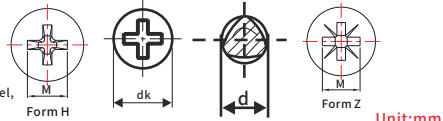
JX-Q262 - M2 - 6 - ST

Type and Material Code  
Thread Code  
Long Code  
Material Code  
Material:Carbon Steel  
执行标准:Q262,GB/T6560,DIN7500(CE)  
Standard:Q262,GB/T6560,DIN7500(CE)

Part Number Designation

JX-Q262 - M2 - 6 - SS

Type and Thread Code  
Long Code  
Material Code  
Material:Stainless Steel



Unit:mm

Size	P/N		L	P	b		dk		k		M	Slot No
	Carbon Steel	Stainless Steel			min.	max.	min.	max.	min.	max.		
M2	JX-Q262-M2-L-ST	JX-Q262-M2-L-SS	6 8 10 12 16 20 25 30 35	0.4	25	4	3.7	1.6	1.46	1.9	2.1	0
M2.5	JX-Q262-M2.5-L-ST	JX-Q262-M2.5-L-SS	6 8 10 12 16 20 25 30 35	0.45	25	5	4.7	2.1	1.96	2.7	2.6	1
M3	JX-Q262-M3-L-ST	JX-Q262-M3-L-SS	6 8 10 12 16 20 25 30 35	0.5	25	5.6	5.3	2.4	2.26	3	2.8	1
M3.5	JX-Q262-M3.5-L-ST	JX-Q262-M3.5-L-SS	6 8 10 12 16 20 25 30 35	0.6	38	7	6.64	2.6	2.46	3.9	3.9	2
M4	JX-Q262-M4-L-ST	JX-Q262-M4-L-SS	6 8 10 12 16 20 25 30 35	0.7	38	8	7.64	3.1	2.92	4.4	4.3	2
M5	JX-Q262-M5-L-ST	JX-Q262-M5-L-SS	6 8 10 12 16 20 25 30 35	0.8	38	9.5	9.14	3.7	3.52	4.9	4.7	2
M6	JX-Q262-M6-L-ST	JX-Q262-M6-L-SS	6 8 10 12 16 20 25 30 35	1	38	12	11.57	4.6	4.3	6.9	6.7	3
M8	JX-Q262-M8-L-ST	JX-Q262-M8-L-SS	6 8 10 12 16 20 25 30 35	1.25	38	16	15.57	6	5.7	9	8.8	4
M10	JX-Q262-M10-L-ST	JX-Q262-M10-L-SS	6 8 10 12 16 20 25 30 35	1.5	38	20	19.48	7.5	7.14	10.1	9.9	4

## Hexagon Socket Head Shoulder Screws



Part Number Designation

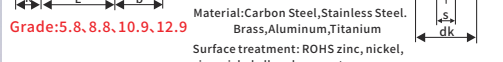
JX-IS07379 - M5 - 6 - ST

Type and Material Code  
Thread Code  
Long Code  
Material Code  
Material:Carbon Steel  
Standard:ISO7379-1983,  
GB/T5281-1985,  
ASME B 18.3 - 2012  
JIS B 1175 - 1988  
ANSI/ASME B 18.3.3M - 1993  
BS 4168-7 - 1982

Part Number Designation

JX-IS07379 - M5 - 6 - SS

Type and Thread Code  
Long Code  
Material Code  
Material:Stainless Steel



Grade:5.8,8.8,10.9,12.9

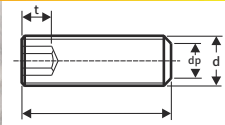
Material:Carbon Steel,Stainless Steel,  
Brass,Aluminum,Titanium

Surface treatment: ROHS zinc, nickel,  
zinc-nickel alloy,dacromet

Unit:mm

Size	Thread Code	P/N		L	ds		b		dk		k		s	
		Carbon Steel	Stainless steel		Max	Min	Max	Min	Max	Min	Max	Min	Max	
M5	0.8	JX-IS07379-M5-L-ST	JX-IS07379-M5-L-SS	6 8 10 12 16 20 25	6.487	6.451	9.75	9.25	10.22	9.78	4.5	4.32	3.08	3.02
M6	1.0	JX-IS07379-M6-L-ST	JX-IS07379-M6-L-SS	6 8 10 12 16 20 25	7.987	7.951	11.25	10.75	13.27	12.73	5.5	5.32	4.095	4.02
M8	1.25	JX-IS07379-M8-L-ST	JX-IS07379-M8-L-SS	6 8 10 12 16 20 25	9.987	9.951	13.25	12.75	16.27	15.73	7.0	6.78	5.095	5.02
M10	1.5	JX-IS07379-M10-L-ST	JX-IS07379-M10-L-SS	8 10 12 16 20 25 30	12.984	12.941	16.4	15.60	18.27	17.73	9.0	8.78	6.095	6.02
M12	1.75	JX-IS07379-M12-L-ST	JX-IS07379-M12-L-SS	8 10 12 16 20 25 30	15.984	15.941	18.4	17.60	24.33	23.67	11	10.73	8.115	8.025
M16	2.0	JX-IS07379-M16-L-ST	JX-IS07379-M16-L-SS	10 12 16 20 25 30	19.98	19.928	22.4	21.60	30.33	29.67	14	13.73	10.115	10.025
M20	2.5	JX-IS07379-M20-L-ST	JX-IS07379-M20-L-SS	10 12 16 20 25 30	24.98	24.928	27.4	26.60	36.39	35.61	16	15.73	12.142	12.032

## JX-Q284B Hexagon socket flat point set screws



Standard:Q284B,  
GB/T 77 - 2007,ISO 4026 - 2003  
DIN EN ISO 4026 - 2004 , DIN 913 - 1980  
, JIS B 1177 - 2007, ASME B 18.3 - 2012,  
BS 2470 - 1973 BA, NF E 25-171 - 2004

Part Number Designation

JX-Q284B - M3 - 5 - SS

Type and Material Code  
Thread Code  
Long Code  
Material Code  
Material:Stainless Steel

Part Number Designation

JX-Q284B - M3 - 5 - ST

Type and Thread Code  
Long Code  
Material Code  
Material:Carbon Steel

Carbon Steel Grade:8.8,10.9,12.9  
Material:Carbon Steel,Stainless Steel,  
Brass,Aluminum,Titanium

Surface treatment: ROHS zinc, nickel,  
zinc-nickel alloy,dacromet

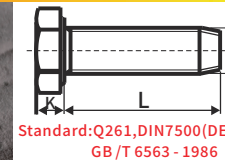
# AUTOMOTIVE SCREWS FASTENERS SERIES

## JX-Q284B Hexagon Socket Set Screws With Flat Point

Size	Thread Code	P/N		L	dp		S		t	
		Carbon Steel	Stainless steel		Max	Min	Max	Min	Max	Min
M3	0.5	JX-Q284B-M3-L-ST	JX-Q284B-M3-L-SS	5 6 8 10 12 16 20	2.0	1.75	1.545	1.520	1.5	1.2
M4	0.7	JX-Q284B-M4-L-ST	JX-Q284B-M4-L-SS	6 8 10 12 16 20 25	2.5	2.25	2.045	2.020	2.0	1.5
M5	0.8	JX-Q284B-M5-L-ST	JX-Q284B-M5-L-SS	6 8 10 12 16 20 25 30	3.5	3.2	2.560	2.520	2.5	2.0
M6	1.0	JX-Q284B-M6-L-ST	JX-Q284B-M6-L-SS	6 8 10 12 16 20 25 30	4.0	3.7	3.071	3.020	3.0	2.0
M8	1.25	JX-Q284B-M8-L-ST	JX-Q284B-M8-L-SS	8 10 12 16 20 25 30 35	5.5	5.2	4.084	4.020	4.0	3.0
M10	1.5	JX-Q284B-M10-L-ST	JX-Q284B-M10-L-SS	10 12 16 20 25 30 35 40	7.0	6.64	5.084	5.020	5.0	4.0
M12	1.75	JX-Q284B-M12-L-ST	JX-Q284B-M12-L-SS	10 12 16 20 25 30 35 40	8.5	8.14	6.095	6.020	6.0	5.0

Unit:mm

## JX-Q261 Hexagon head thread forming screws



Standard:Q261,DIN7500(DE)  
GB/T 6563 - 1986

Grade:8.8,10.9,12.9

Part Number Designation

JX-Q261 - M5 - 8 - ST

Type and Material Code  
Thread Code  
Long Code  
Material Code  
Material:Carbon Steel

Part Number Designation

JX-Q261 - M5 - 8 - SS

Type and Thread Code  
Long Code  
Material Code  
Material:Stainless Steel

Material:Carbon Steel,Stainless Steel,  
Brass,Aluminum,Titanium

Surface treatment: ROHS zinc, nickel,  
zinc-nickel alloy,dacromet,

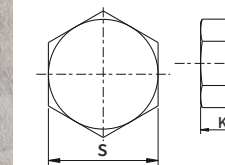
Unit:mm

Size	Thread Code	P/N		L	S		K	
		Carbon Steel	Stainless steel		Long Code	Max	Min	Min
M5	0.8	JX-Q261-M5-L-ST	JX-Q261-M5-L-SS	8 10 12 16 20 25 30 35 40 45	8.0	7.78	3.35	3.65
M6	1.0	JX-Q261-M6-L-ST	JX-Q261-M6-L-SS	8 10 12 16 20 25 30 35 40 45 50	10	9.78	3.85	4.15
M8	1.25	JX-Q261-M8-L-ST	JX-Q261-M8-L-SS	8 10 12 16 20 25 30 35 40 45 50 55 60 65	13	12.73	5.15	5.45
M10	1.5	JX-Q261-M10-L-ST	JX-Q261-M10-L-SS	10 12 16 20 25 30 35 40 45 50 55 60 65 70	16	15.73	6.22	6.58
M12	1.75	JX-Q261-M12-L-ST	JX-Q261-M12-L-SS	15 16 20 25 30 35 40 45 50 55 60 65 70 75	18	17.73	7.32	7.68

## Hexagon head set screws with small hexagon and full dog point



Grade:5.8,8.8,10.9,12.9  
Material:Carbon Steel,Stainless



Part Number Designation

JX - DIN561 - M6 - L - ST

Type and Material Code  
Thread Code  
Long Code  
Material Code  
Material:Carbon Steel

Part Number Designation

JX - DIN561 - M6 - SS

Type and Thread Code  
Long Code  
Material Code  
Material:Stainless Steel

Standard: DIN 561-1995  
Material:Carbon Steel,Stainless Steel,  
Brass,Aluminum,Titanium  
Surface treatment: ROHS zinc, nickel,  
zinc-nickel alloy,dacromet

Unit:mm

Nominal DIA(d)	Pitch P	P/N		L	dp		K		S		Z	
		Carbon Steel	Stainless steel		max	min	max	min	max	min	max	min
M6	1	JX-DIN561-M6-L-ST	JX-DIN561-M6-L-SS	12..... 25 30	4	3.82	5.15	4.85	8	7.78	3.25	3
M8	1.25	JX-DIN561-M8-L-ST	JX-DIN561-M8-L-SS	16..... 35 40	5.5	5.82	6.15	5.85	10	9.78	4.3	4
M10	1.5	JX-DIN561-M10-L-ST	JX-DIN561-M10-L-SS	25..... 60 70	7	6.78	7.18	6.82	13	12.73	5.3	5
M12	1.75	JX-DIN561-M12-L-ST	JX-DIN561-M12-L-SS	30..... 80 90	8.5	8.28	9.18	8.82	16	15.73	6.3	6
M16	2	JX-DIN561-M16-L-ST	JX-DIN561-M16-L-SS	30..... 80 90	12	11.73	11.21	10.79	18	17.73	8.36	8
M20	2/2.5	JX-DIN561-M20-L-ST	JX-DIN561-M20-L-SS	40..... 90 100	15	14.73	14.21	13.79	24	23.67	10.36	10
M24	2/3	JX-DIN561-M24-L-ST	JX-DIN561-M24-L-SS	45..... 100 120	18	17.73	17.21	16.79	30	29.67	12.43	12
M30	2/3.5	JX-DIN561-M30-L-ST	JX-DIN561-M30-L-SS	60..... 140 160	23	22.67	21.26	20.74	36	35.38	15.43	15
M36	3/4	JX-DIN561-M36-L-ST	JX-DIN561-M36-L-SS	80..... 180 200	28	27.67	25.26	24.74	46	45.38	18.43	18
M42	3/4.5	JX-DIN561-M42-L-ST	JX-DIN561-M42-L-SS	80..... 240 260	32	31.61	30.26	29.74	55	54.26	21.52	21
M48	3/5	JX-DIN561-M48-L-ST	JX-DIN561-M48-L-SS	90..... 280 300	38	37.61	34.31	33.69	65	64.26	24.52	24
M56	3/5.5	JX-DIN561-M56-L-ST	JX-DIN561-M56-L-SS	100..... 280 300	45	44.61	40.31	39.69	75	74.26	28.52	28