

# SCREWS FASTENERS SERIES

## DIN 906-2012 Hexagon socket pipe plugs



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Part Number Designation  
JX-DIN906-M8-L-ST

Type and Material Code Code Code  
Material: Carbon Steel

Part Number Designation  
JX-DIN906-M8-L-SS

Type and Material Code Code Code  
Material: Stainless Steel

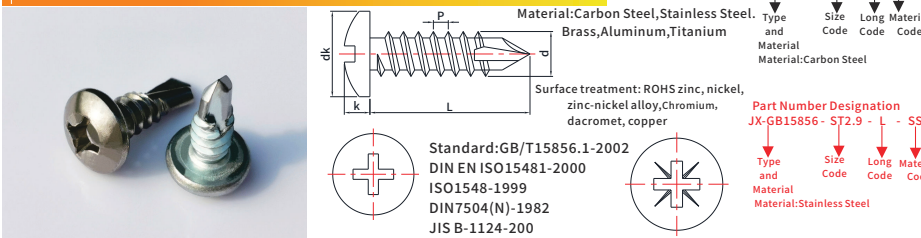
Material: Carbon Steel, Stainless Steel, Brass, Aluminum, Titanium

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

Unit: mm

Size	P/N			Pitch	d Pipe Thread	L			s					
	Carbon Steel	Stainless Steel	Brass			nom. [JIS]	max.	min.	nom. [D12]	max.	min.	min.		
M8	JX-DIN906-M8-L-ST	JX-DIN906-M8-L-SS	JX-DIN906-M8-L-B	1	-	8	8.45	7.55	4	4.15	4.03	4		
M10	JX-DIN906-M10-L-ST	JX-DIN906-M10-L-SS	JX-DIN906-M10-L-B	1	-	1/8	8	8.45	7.55	5	5.15	5.03	4	
M12	JX-DIN906-M12-L-ST	JX-DIN906-M12-L-SS	JX-DIN906-M12-L-B	1.5	-	-	10	10.45	9.55	6	6.15	6.03	5	
-	JX-DIN906-1/4-L-ST	JX-DIN906-1/4-L-SS	JX-DIN906-1/4-L-B	-	-	1/4	10	10.45	9.55	7	7.19	7.04	5	
M14	JX-DIN906-M14-L-ST	JX-DIN906-M14-L-SS	JX-DIN906-M14-L-B	1.5	-	-	10	10.45	9.55	7	7.19	7.04	5	
M16	JX-DIN906-M16-L-ST	JX-DIN906-M16-L-SS	JX-DIN906-M16-L-B	1.5	-	-	10	10.45	9.55	8	8.19	8.04	5	
-	JX-DIN906-3/8-L-ST	JX-DIN906-3/8-L-SS	JX-DIN906-3/8-L-B	-	-	3/8	10	10.45	9.55	8	8.19	8.04	5	
M18	JX-DIN906-M18-L-ST	JX-DIN906-M18-L-SS	JX-DIN906-M18-L-B	1.5	-	-	10	10.45	9.55	8	8.19	8.04	5	
M20	JX-DIN906-M20-L-ST	JX-DIN906-M20-L-SS	JX-DIN906-M20-L-B	1.5	-	-	10	10.45	9.55	10	10.19	10.04	5	
-	JX-DIN906-1/2-L-ST	JX-DIN906-1/2-L-SS	JX-DIN906-1/2-L-B	-	-	1/2	10	10.45	9.55	10	10.19	10.04	5	
M22	JX-DIN906-M22-L-ST	JX-DIN906-M22-L-SS	JX-DIN906-M22-L-B	1.5	-	-	10	10.45	9.55	10	10.19	10.04	5	
M24	JX-DIN906-M24-L-ST	JX-DIN906-M24-L-SS	JX-DIN906-M24-L-B	1.5	-	-	12	12.55	11.45	12	12.23	12.05	6	
M26	JX-DIN906-M26-L-ST	JX-DIN906-M26-L-SS	JX-DIN906-M26-L-B	1.5	-	-	12	12.55	11.45	12	12.23	12.05	6	
M27	JX-DIN906-M27-L-ST	JX-DIN906-M27-L-SS	JX-DIN906-M27-L-B	-	-	2	3/4	12	12.55	11.45	12	12.23	12.05	6
M30	JX-DIN906-M30-L-ST	JX-DIN906-M30-L-SS	JX-DIN906-M30-L-B	1.5	2	-	12	12.55	11.45	17	17.26	17.05	6	
M33	JX-DIN906-M33-L-ST	JX-DIN906-M33-L-SS	JX-DIN906-M33-L-B	-	2	1	12	12.55	11.45	17	17.26	17.05	6	
M36	JX-DIN906-M36-L-ST	JX-DIN906-M36-L-SS	JX-DIN906-M36-L-B	1.5	2	-	15	15.55	14.45	19	19.275	19.065	7.5	
M38	JX-DIN906-M38-L-ST	JX-DIN906-M38-L-SS	JX-DIN906-M38-L-B	1.5	-	-	15	15.55	14.45	19	19.275	19.065	7.5	
M39	JX-DIN906-M39-L-ST	JX-DIN906-M39-L-SS	JX-DIN906-M39-L-B	-	2	-	15	15.55	14.45	19	19.275	19.065	7.5	
M42	JX-DIN906-M42-L-ST	JX-DIN906-M42-L-SS	JX-DIN906-M42-L-B	1.5	2	1 1/4	18	18.55	17.45	22	22.275	22.065	11.5	
M45	JX-DIN906-M45-L-ST	JX-DIN906-M45-L-SS	JX-DIN906-M45-L-B	1.5	2	-	18	18.55	17.45	22	22.275	22.065	11.5	
M48	JX-DIN906-M48-L-ST	JX-DIN906-M48-L-SS	JX-DIN906-M48-L-B	1.5	2	1 1/2	20	20.65	19.35	24	24.275	24.065	11.5	
M52	JX-DIN906-M52-L-ST	JX-DIN906-M52-L-SS	JX-DIN906-M52-L-B	1.5	2	-	20	20.65	19.35	24	24.275	24.065	11.5	
M56	JX-DIN906-M56-L-ST	JX-DIN906-M56-L-SS	JX-DIN906-M56-L-B	-	2	-	22	22.65	21.35	32	32.33	32.08	13	
M60	JX-DIN906-M60-L-ST	JX-DIN906-M60-L-SS	JX-DIN906-M60-L-B	-	2	-	22	22.65	21.35	32	32.33	32.08	13	

## GB/T 15856.1-2002 Cross Recessed Pan Head Drilling Screws With Tapping Screw Thread



Part Number Designation  
JX-GB15856-ST2.9-L-ST

Type and Material Code Code Code  
Material: Carbon Steel

Part Number Designation  
JX-GB15856-ST2.9-L-SS

Type and Material Code Code Code  
Material: Stainless Steel

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

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

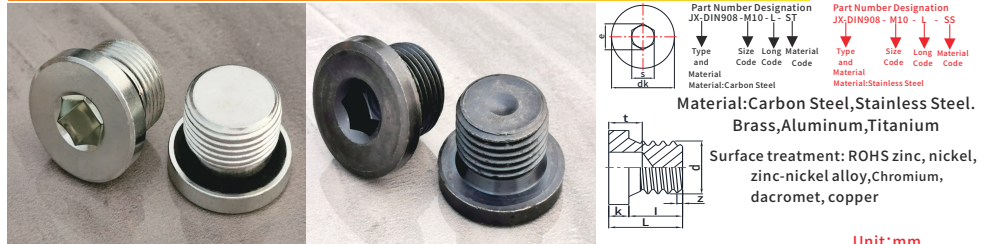
Standard: GB/T15856.1-2002  
DIN EN ISO15481-2000  
ISO1548-1999  
DIN7504(N)-1982  
JIS B-1124-200

Unit: mm

Size	P/N		Pitch	dk		k	Slot No	Drilling range		
	Carbon Steel	Stainless Steel		max.	min.			max.	min.	
ST2.9	JX-GB15856-ST2.9-L-ST	JX-GB15856-ST2.9-L-SS	1.1	5.6	5.3	2.4	2.15	1	0.7	1.9
ST3.5	JX-GB15856-ST3.5-L-ST	JX-GB15856-ST3.5-L-SS	1.3	7	6.64	2.6	2.35	2	0.7	2.25
ST4.2	JX-GB15856-ST4.2-L-ST	JX-GB15856-ST4.2-L-SS	1.4	8	7.64	3.1	2.8	2	1.75	3
ST4.8	JX-GB15856-ST4.8-L-ST	JX-GB15856-ST4.8-L-SS	1.6	9.5	9.14	3.7	3.4	2	1.75	4.4
ST5.5	JX-GB15856-ST5.5-L-ST	JX-GB15856-ST5.5-L-SS	1.8	11	10.57	4	3.7	3	1.75	5.25
ST6.3	JX-GB15856-ST6.3-L-ST	JX-GB15856-ST6.3-L-SS	1.8	12	11.57	4.6	4.3	3	2	6

# SCREWS FASTENERS SERIES

## DIN 908-2012 Internal Drive Screw Plugs with Collar - Cylindrical Thread



Part Number Designation  
JX-DIN908-M10-L-ST

Type and Material Code Code Code  
Material: Carbon Steel

Part Number Designation  
JX-DIN908-M10-L-SS

Type and Material Code Code Code  
Material: Stainless Steel

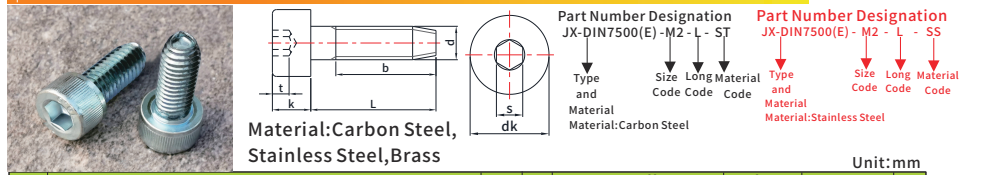
Material: Carbon Steel, Stainless Steel, Brass, Aluminum, Titanium

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

Unit: mm

Size	P/N		Pitch	d		k	dk	l	L	s		t			
	Carbon Steel	Stainless Steel		nom.	max.					nom.	max.		min.	min.	
M10	JX-DIN908-M10-L-ST	JX-DIN908-M10-L-SS	G1/8A	1	-	3	3.5	14	13.57	8	11	5	5.15	5.03	5
M12	JX-DIN908-M12-L-ST	JX-DIN908-M12-L-SS	-	1.5	-	3	3.5	17	16.57	12	15	6	6.15	6.05	7
-	JX-DIN908-G1/4A-L-ST	JX-DIN908-G1/4A-L-SS	G1/4A	-	-	3	3.5	18	17.57	12	15	6	6.15	6.05	7
M14	JX-DIN908-M14-L-ST	JX-DIN908-M14-L-SS	-	1.5	-	3	3.5	19	18.48	12	15	6	6.15	6.05	7
M16	JX-DIN908-M16-L-ST	JX-DIN908-M16-L-SS	-	1.5	-	3	3.5	21	20.48	12	15	8	8.19	8.04	7.5
-	JX-DIN908-G3/8A-L-ST	JX-DIN908-G3/8A-L-SS	G3/8A	-	-	3	3.5	22	21.48	12	15	8	8.19	8.04	7.5
M18	JX-DIN908-M18-L-ST	JX-DIN908-M18-L-SS	-	1.5	-	4	4.5	23	22.48	12	16	8	8.19	8.04	7.5
M20	JX-DIN908-M20-L-ST	JX-DIN908-M20-L-SS	-	1.5	-	4	4.5	25	24.48	14	18	10	10.19	10.04	7.5
-	JX-DIN908-G1/2A-L-ST	JX-DIN908-G1/2A-L-SS	G1/2A	-	-	4	4.5	26	25.48	14	18	10	10.19	10.04	7.5
M22	JX-DIN908-M22-L-ST	JX-DIN908-M22-L-SS	-	1.5	-	4	4.5	27	26.48	14	18	10	10.19	10.04	7.5
M24	JX-DIN908-M24-L-ST	JX-DIN908-M24-L-SS	-	1.5	-	4	4.5	29	28.48	14	18	12	12.23	12.05	7.5
M26	JX-DIN908-M26-L-ST	JX-DIN908-M26-L-SS	-	1.5	-	4	4.5	31	30.38	16	20	12	12.23	12.05	9
M27	JX-DIN908-M27-L-ST	JX-DIN908-M27-L-SS	G3/4A	2	-	4	4.5	32	31.38	16	20	12	12.23	12.05	9
M30	JX-DIN908-M30-L-ST	JX-DIN908-M30-L-SS	-	1.5	2	4	4.5	36	35.38	16	20	17	17.23	17.05	9
M33	JX-DIN908-M33-L-ST	JX-DIN908-M33-L-SS	G1A	-	2	5	5.5	39	38.38	16	21	17	17.23	17.05	9
M36	JX-DIN908-M36-L-ST	JX-DIN908-M36-L-SS	-	1.5	2	5	5.5	42	41.38	16	21	19	19.275	19.065	10.5
M38	JX-DIN908-M38-L-ST	JX-DIN908-M38-L-SS	G1 1/8A	1.5	-	5	5.5	44	43.38	16	21	19	19.275	19.065	10.5
M39	JX-DIN908-M39-L-ST	JX-DIN908-M39-L-SS	-	-	2	5	5.5	46	45.38	16	21	19	19.275	19.065	10.5
M42	JX-DIN908-M42-L-ST	JX-DIN908-M42-L-SS	G1 1/4A	1.5	2	5	5.5	49	48.38	16	21	22	22.275	22.065	10.5
M45	JX-DIN908-M45-L-ST	JX-DIN908-M45-L-SS	-	1.5	2	5	5.5	52	51.26	16	21	22	22.275	22.065	10.5
M48	JX-DIN908-M48-L-ST	JX-DIN908-M48-L-SS	G1 1/2A	1.5	2	5	5.5	55	54.26	16	21	24	24.275	24.065	10.5
M52	JX-DIN908-M52-L-ST	JX-DIN908-M52-L-SS	-	1.5	2	5	5.5	60	59.26	16	21	24	24.275	24.065	10.5
-	JX-DIN908-G1 3/4A-L-ST	JX-DIN908-G1 3/4A-L-SS	G1 3/4A	-	-	5	5.5	62	61.26	20	25	32	32.33	32.08	14
M56	JX-DIN908-M56-L-ST	JX-DIN908-M56-L-SS	-	-	2	5	5.5	64	63.26	20	25	32	32.33	32.08	14
M60	JX-DIN908-M60-L-ST	JX-DIN908-M60-L-SS	G2A	-	2	5	5.5	68	67.26	20	25	32	32.33	32.08	14
M64	JX-DIN908-M64-L-ST	JX-DIN908-M64-L-SS	-	-	2	5	5.5	72	71.26	20	25	32	32.33	32.08	14

## DIN 7500(E)-2007 Socket Hexagon Cheese Head Thread Rolling Screws



Part Number Designation  
JX-DIN7500(E)-M2-L-ST

Type and Material Code Code Code  
Material: Carbon Steel

Part Number Designation  
JX-DIN7500(E)-M2-L-SS

Type and Material Code Code Code  
Material: Stainless Steel

Material: Carbon Steel, Stainless Steel, Brass

Unit: mm

Size	P/N		Pitch	b	dk		k	s	t			
	Carbon Steel	Stainless Steel			min.	max.			min.	min.		
M2	JX-DIN7500(E)-M2-L-ST	JX-DIN7500(E)-M2-L-SS	0.4	16	3.8	3.98	3.62	2	1.86	1.58	1.52	1
M2.5	JX-DIN7500(E)-M2.5-L-ST	JX-DIN7500(E)-M2.5-L-SS	0.45	17	4.5	4.68	4.32	2.5	2.36	2.08	2.02	1.1
M3	JX-DIN7500(E)-M3-L-ST	JX-DIN7500(E)-M3-L-SS	0.5	18	5.5	5.68	5.32	3	2.86	2.58	2.52	1.3
M4	JX-DIN7500(E)-M4-L-ST	JX-DIN7500(E)-M4-L-SS	0.7	20	7	7.22	6.78	4	3.82	3.08	3.02	2
M5	JX-DIN7500(E)-M5-L-ST	JX-DIN7500(E)-M5-L-SS	0.8	22	8.5	8.72	8.28	5	4.82	4.095	4.02	2.5
M6	JX-DIN7500(E)-M6-L-ST	JX-DIN7500(E)-M6-L-SS	1	24	10	10.22	9.78	6	5.7	5.14	5.02	3
M8	JX-DIN7500(E)-M8-L-ST	JX-DIN7500(E)-M8-L-SS	1.25	28	13	13.27	12.73	8	7.64	6.14	6.02	4
M10	JX-DIN7500(E)-M10-L-ST	JX-DIN7500(E)-M10-L-SS	1.5	32	16	16.27	15.73	10	9.64	8.175	8.025	5
M12	JX-DIN7500(E)-M12-L-ST	JX-DIN7500(E)-M12-L-SS	1.75	36	18	18.27	17.73	12	11.57	10.175	10.025	6

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