

# JX Threaded Inserts for Plastic Series

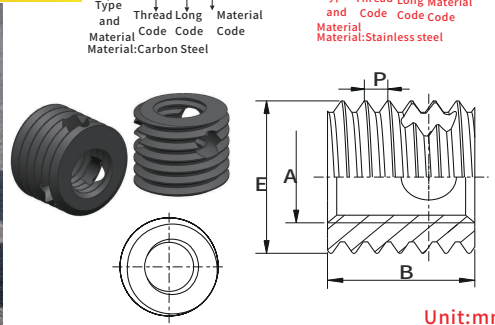
## JX-307T Self Tapping Threaded Inserts (Cutting Holes)

Part Number Designation  
JX-307- M6 - 8 - ST

Type and Material: Carbon Steel  
Thread Code: M6  
Long Code: 8  
Material Code: ST

Part Number Designation  
JX-307 - M6 - 8 - SS

Type and Material: Stainless steel  
Thread Code: M6  
Long Code: 8  
Material Code: SS



Unit:mm

307 Type Three Hole	P/N		Long B	E External Thread	(mm) Reference hole diameter		(mm) Drill hole depth
	Carbon Steel	Stainless steel			Aluminium alloy	Cast iron	min
M3X0.5	JX-307-M3-4-ST	JX-307-M3-4-SS	4	M5X0.6	4.6-4.7	4.7-4.8	6
M4X0.7	JX-307-M4-6-ST	JX-307-M4-6-SS	6	M6.5X0.8	6.0-6.1	6.1-6.2	8
M5X0.8	JX-307-M5-7-ST	JX-307-M5-7-SS	7	M8X1.0	7.4-7.5	7.6-7.7	9
M6X1.0	JX-307T-M6-8-ST	JX-307T-M6-8-SS	8	M10X1.25	9.3-9.4	9.5-9.6	10
M8X1.25	JX-307-M8-9-ST	JX-307-M8-9-SS	9	M12X1.5	11.1-11.3	11.3-11.5	11
M10X1.5	JX-307-M10-10-ST	JX-307-M10-10-SS	10	M14X1.5	13.1-13.3	13.3-13.5	13
M12X1.75	JX-307-M12-12-ST	JX-307-M12-12-SS	12	M16X1.75	15.0-15.3	15.3-15.5	15
M14X2.0	JX-307-M14-14-ST	JX-307-M14-14-SS	14	M18X2.0	17.0-17.2	17.3-17.5	17
M16X2.0	JX-307-M16-14-ST	JX-307-M16-14-SS	14	M20X2.0	19.0-19.2	19.3-19.5	17

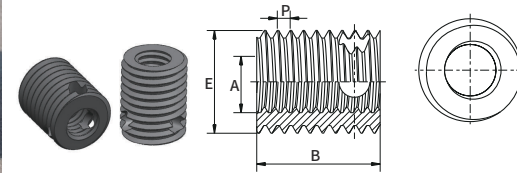
## JX-308T Self Tapping Threaded Inserts (Cutting Holes)

Part Number Designation  
JX-308- M6 - 12 - ST

Type and Material: Steel  
Thread Code: M6  
Long Code: 12  
Material Code: ST

Part Number Designation  
JX-308ST - M6 - 12 - SS

Type and Material: Stainless steel  
Thread Code: M6  
Long Code: 12  
Material Code: SS

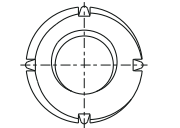
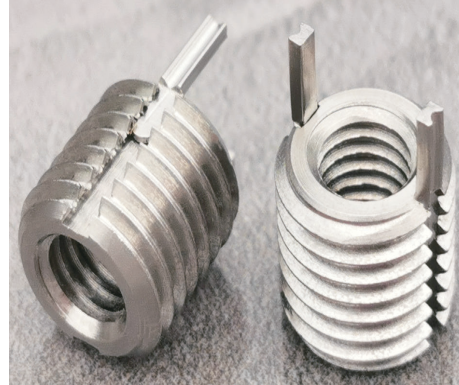


Unit:mm

308 Type Three Hole	P/N		Long B	E External Thread	(mm) Reference hole diameter		(mm) Drill hole depth
	Carbon Steel	Stainless Steel			Aluminium alloy	Cast iron	Limit deviation
M3X0.5	JX-308-M3-6-ST	JX-308-M3-6-SS	6	M5X0.6	4.6-4.7	4.7-4.8	8
M4X0.7	JX-308-M4-8-ST	JX-308-M4-8-SS	8	M6.5X0.8	6.0-6.1	6.1-6.2	10
M5X0.8	JX-308-M5-10-ST	JX-308-M5-10-SS	10	M8X1.0	7.4-7.5	7.6-7.7	13
M6X1.0	JX-308-M6-12-ST	JX-308-M6-12-SS	12	M10X1.25	9.3-9.4	9.5-9.6	15
M8X1.25	JX-308-M8-14-ST	JX-308-M8-14-SS	14	M12X1.5	11.1-11.3	11.3-11.5	17
M10X1.5	JX-308-M10-18-ST	JX-308-M10-18-SS	18	M14X1.5	13.1-13.3	13.3-13.5	22
M12X1.75	JX-308-M12-22-ST	JX-308-M12-22-SS	22	M16X1.75	15.0-15.3	15.3-15.5	26
M14X2.0	JX-308-M14-24-ST	JX-308-M14-24-SS	24	M18X2.0	17.0-17.2	17.3-17.5	28
M16X2.0	JX-308-M16-24-ST	JX-308-M16-24-SS	24	M20X2.0	19.0-19.2	19.3-19.5	28

# JX Threaded Inserts for Plastic Series

## Keysert Key-Locking Screw Thread Inserts JX-KKL



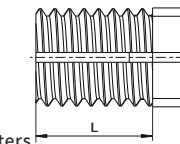
A bolt plug is a screw thread both inside and outside, there are four or two on the external thread pin pin-specific fasteners, bolt into the tapping hole after the tapping, and then push the latch, play a strong Fast-ening effect.

Part Number Designation  
JX-KKL-M2X0.4 - M4X0.7 - 3 - SS

Internal Thread Code: M2X0.4  
External Thread Code: M4X0.7  
Long Code: 3  
Material Code: SS

Part Number Designation  
JX-KKL-M2X0.4 - M4X0.7 - 3 - ST

Internal Thread Code: M2X0.4  
External Thread Code: M4X0.7  
Long Code: 3  
Material Code: ST



### 1. Bolt sleeve (thin-walled type) specification parameters

Unit:mm

Internal thread	E External Thread	P/N		(mm) Long	Drilling bit size	(mm) Drill hole depth
		Carbon Steel	Stainless Steel			
M2X0.4	M4X0.7	JX-KKL-M2X0.4-M4X0.7-3-ST	JX-KKL-M2X0.4-M4X0.7-3-SS	3.00	3.40	4.0
M2.5X0.45	M4.5X0.75	JX-KKL-M2.5X0.45-M4.5X0.75-3.81-ST	JX-KKL-M2.5X0.45-M4.5X0.75-3.81-SS	3.81	3.90	5.0
M3X0.5	M5X0.8	JX-KKL-M3X0.5-M8X0.8-4.25-ST	JX-KKL-M3X0.5-M8X0.8-4.25-SS	4.25	4.40	5.5
M4X0.7	M6X0.75	JX-KKL-M4X0.7-M6X0.75-5.25-ST	JX-KKL-M4X0.7-M6X0.75-5.25-SS	5.25	5.50	6.5
M5X0.8	M8X1.25	JX-KKL-M5X0.8-M8X1.25-8-ST	JX-KKL-M5X0.8-M8X1.25-8-SS	8.00	6.90	9.5
M6X1.0	M10X1.25	JX-KKL-M6X1.0-M10X1.25-10-ST	JX-KKL-M6X1.0-M10X1.25-10-SS	10.00	8.80	11.5
M8X1.25	M12X1.25	JX-KKL-M8X1.25-M12X1.25-12-ST	JX-KKL-M8X1.25-M12X1.25-12-SS	12.00	10.80	13.5
M8X1.0	M12X1.25	JX-KKL-M8X1.0-M12X1.25-12-ST	JX-KKL-M8X1.0-M12X1.25-12-SS	12.00	10.80	13.5
M10X1.5	M14X1.5	JX-KKL-M10X1.5-M14X1.5-14-ST	JX-KKL-M10X1.5-M14X1.5-14-SS	14.00	12.80	15.5
M10X1.25	M14X1.5	JX-KKL-M10X1.25-M14X1.5-14-ST	JX-KKL-M10X1.25-M14X1.5-14-SS	14.00	12.80	15.5
M12X1.75	M16X1.5	JX-KKL-M12X1.75-M16X1.5-16-ST	JX-KKL-M12X1.75-M16X1.5-16-SS	16.00	14.75	17.5
M12X1.25	M16X1.5	JX-KKL-M12X1.25-M16X1.5-16-ST	JX-KKL-M12X1.25-M16X1.5-16-SS	16.00	14.75	17.5

### 2. Bolt sleeve (Heavy type) specification parameters

Unit:mm

Internal thread	E External Thread	P/N		(mm) Long	Drilling bit size	Drill hole depth
		Carbon Steel	Stainless Steel			
M4X0.7	M8X1.25	JX-KKLZ-M4X0.7-M8X1.25-8-ST	JX-KKLZ-M4X0.7-M8X1.25-8-SS	8.00	6.90	9.5
M5X0.8	M10X1.25	JX-KKLZ-M5X0.8-M10X1.25-10-ST	JX-KKLZ-M5X0.8-M10X1.25-10-SS	10.00	8.80	12.5
M6X1.0	M12X1.25	JX-KKLZ-M6X1.0-M12X1.25-12-ST	JX-KKLZ-M6X1.0-M12X1.25-12-SS	12.00	10.80	14.5
M8X1.25	M14X1.5	JX-KKLZ-M8X1.25-M14X1.5-14-ST	JX-KKLZ-M8X1.25-M14X1.5-14-SS	14.00	12.80	16.5
M8X1.0	M14X1.5	JX-KKLZ-M8X1.0-M14X1.5-14-ST	JX-KKLZ-M8X1.0-M14X1.5-14-SS	14.00	12.80	16.5
M10X1.5	M16X1.5	JX-KKLZ-M10X1.5-M16X1.5-16-ST	JX-KKLZ-M10X1.5-M16X1.5-16-SS	16.00	14.75	18.5
M10X1.25	M16X1.5	JX-KKLZ-M10X1.25-M16X1.5-16-ST	JX-KKLZ-M10X1.25-M16X1.5-16-SS	16.00	14.75	18.5
M12X1.75	M18X1.5	JX-KKLZ-M12X1.75-M18X1.5-18-ST	JX-KKLZ-M12X1.75-M18X1.5-18-SS	18.00	16.75	20.5
M12X1.25	M18X1.5	JX-KKLZ-M12X1.25-M18X1.5-18-ST	JX-KKLZ-M12X1.25-M18X1.5-18-SS	18.00	16.75	20.5
M14X2.0	M20X1.5	JX-KKLZ-M14X2.0-M20X1.5-20-ST	JX-KKLZ-M14X2.0-M20X1.5-20-SS	20.00	18.75	22.5
M14X1.5	M20X1.5	JX-KKLZ-M14X1.5-M20X1.5-20-ST	JX-KKLZ-M14X1.5-M20X1.5-20-SS	20.00	18.75	22.5
M16X2.0	M22X1.5	JX-KKLZ-M16X2.0-M22X1.5-22-ST	JX-KKLZ-M16X2.0-M22X1.5-22-SS	22.00	20.50	24.5
M16X1.5	M22X1.5	JX-KKLZ-M16X1.5-M22X1.5-22-ST	JX-KKLZ-M16X1.5-M22X1.5-22-SS	22.00	20.50	24.5
M18X1.5	M24X1.5	JX-KKLZ-M18X1.5-M24X1.5-24-ST	JX-KKLZ-M18X1.5-M24X1.5-24-SS	24.00	22.50	26.5
M20X2.5	M30X2.0	JX-KKLZ-M20X2.5-M30X2-30-ST	JX-KKLZ-M20X2.5-M30X2-30-SS	30.00	28.00	34.5
M20X1.5	M30X2.0	JX-KKLZ-M20X1.5-M30X2-30-ST	JX-KKLZ-M20X1.5-M30X2-30-SS	30.00	28.00	34.5
M22X1.5	M32X2.0	JX-KKLZ-M22X1.5-M32X2-32-ST	JX-KKLZ-M22X1.5-M32X2-32-SS	32.00	30.00	36.5
M24X3.0	M33X2.0	JX-KKLZ-M24X3.0-M33X2-33-ST	JX-KKLZ-M24X3.0-M33X2-33-SS	33.00	31.00	37.5
M24X2.0	M33X2.0	JX-KKLZ-M24X2.0-M33X2-33-ST	JX-KKLZ-M24X2.0-M33X2-33-SS	33.00	31.00	37.5