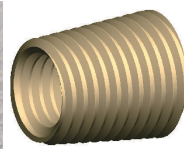


JX Threaded Inserts for Plastic Series

All dimensions are in millimeters

METRIC	THREAD SIZE	TYPE			L1	d2	D +0.1	L Min	a Min	m(g)
		STEEL	STAINLESS STEEL	BRASS						
M2	JX-PATV-M2-L-ST	JX-PATV-M2-L-SS	JX-PATV-M2-L-B	3.5	4.9	4.8	4.5	1.5	0.1	
M3	JX-PATV-M3-L-ST	JX-PATV-M3-L-SS	JX-PATV-M3-L-B	5.3	5.9	5.8	6.3	1.5	0.3	
M4	JX-PATV-M4-L-ST	JX-PATV-M4-L-SS	JX-PATV-M4-L-B	7.5	8.6	8.5	8.5	2.5	0.9	
M5	JX-PATV-M5-L-ST	JX-PATV-M5-L-SS	JX-PATV-M5-L-B	8.4	8.6	8.5	9.4	2.5	0.9	
M6	JX-PATV-M6-L-ST	JX-PATV-M6-L-SS	JX-PATV-M6-L-B	10	10.5	10.4	11	2.5	1.4	

The Variants-Thread Inserts For Thermal Installation, Tapping Insertion And Cold Insertion 21TTFT



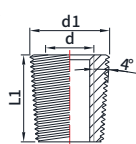
JX-21TTFT

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

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

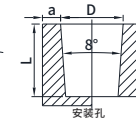
Part Number Designation
JX-21TTFT-M3-5-ST
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Type Size Long Material
and Code Code Code
Material

Material: Steel



Part Number Designation
JX-21TTFT-M3-5-SS
↓
Type Size Long Material
and Code Code Code
Material

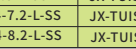
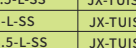
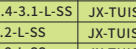
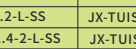
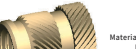
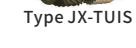
Material: Stainless Steel



All dimensions are in millimeters

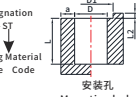
METRIC	THREAD SIZE	TYPE			d1	L1	D +0.1	L Min	a Min
		STEEL	STAINLESS STEEL	BRASS					
M3	JX-21TTFT-M3-L-ST	JX-21TTFT-M3-L-SS	JX-21TTFT-M3-L-B	4.7	5	4.4	6	1.8	
M4	JX-21TTFT-M4-L-ST	JX-21TTFT-M4-L-SS	JX-21TTFT-M4-L-B	6.1	7.5	5.8	8.5	2	
M5	JX-21TTFT-M5-L-ST	JX-21TTFT-M5-L-SS	JX-21TTFT-M5-L-B	7.3	9	6.9	10	2	
M6	JX-21TTFT-M6-L-ST	JX-21TTFT-M6-L-SS	JX-21TTFT-M6-L-B	8.9	10	8.5	11	2.5	

The Variants-Thread Inserts For Ultrasonic Installation JX-TUIS, TUIE



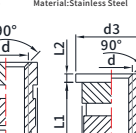
Part Number Designation
JX-TUIS-M3-5-B-ST
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Type Size Long Material
and Code Code Code
Material

Material: Steel



Part Number Designation
JX-TUIE-M3-5-B-SS
↓
Type Size Long Material
and Code Code Code
Material

Material: Stainless Steel



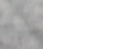
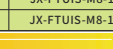
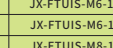
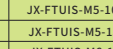
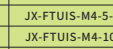
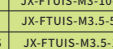
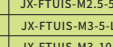
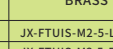
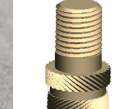
All dimensions are in millimeters

METRIC	THREAD SIZE	TYPE			L1	L2	d2	d3	D -0.1	D1	L Min	a Min
		STEEL	STAINLESS STEEL	BRASS								
M1.2	JX-TUIS-M1.2-L-ST	JX-TUIS-M1.2-L-SS	JX-TUIS-M1.2-L-B	2.9	0.4	2	2.6	1.6	2.8	3.3	0.65	
M1.4	JX-TUIS-M1.4-2-L-ST	JX-TUIS-M1.4-2-L-SS	JX-TUIS-M1.4-2-L-B	2	-	2.2	-	1.9	-	2.5	0.7	
	JX-TUIS-M1.4-3.1-L-ST	JX-TUIS-M1.4-3.1-L-SS	JX-TUIS-M1.4-3.1-L-B	3.1	0.4	2.2	2.8	1.8	3	3.5	0.7	
M1.6	JX-TUIS-M1.2-L-ST	JX-TUIS-M1.2-L-SS	JX-TUIS-M1.2-L-B	2.5	-	2	-	2.6	-	3	0.8	
	JX-TUIS-M1.2-L-ST	JX-TUIS-M1.2-L-SS	JX-TUIS-M1.2-L-B	3.3	0.4	2.5	2.9	2.1	3.1	3.7	0.8	
M2	JX-TUIS-M2-L-ST	JX-TUIS-M2-L-SS	JX-TUIS-M2-L-B	4	0.6	3.6	5	3.2	5.2	4.5	2	
M2.5	JX-TUIS-M2.5-L-ST	JX-TUIS-M2.5-L-SS	JX-TUIS-M2.5-L-B	5.8	0.6	4.6	6	4	6.2	6.5	2.3	
M3	JX-TUIS-M3-L-ST	JX-TUIS-M3-L-SS	JX-TUIS-M3-L-B	5.8	0.6	4.6	6	4	6.2	6.5	2.3	
M3.5	JX-TUIS-M3.5-L-ST	JX-TUIS-M3.5-L-SS	JX-TUIS-M3.5-L-B	7.2	0.8	5.4	7	4.8	7.2	8	2.5	
	JX-TUIS-M4-7.2-L-ST	JX-TUIS-M4-7.2-L-SS	JX-TUIS-M4-7.2-L-B	7.2	-	6.3	-	5.6	8.2	8	2.5	
M4	JX-TUIS-M4-8.2-L-ST	JX-TUIS-M4-8.2-L-SS	JX-TUIS-M4-8.2-L-B	8.2	0.8	6.3	8	5.6	8.2	9	2.5	

Remark: We only show part of the specifications, we can also produce various sizes according to the customer's requirements

JX Threaded Inserts for Plastic Series

METRIC	THREAD SIZE	TYPE			L1	L2	d2	d3	D -0.1	D1	L Min	a Min
		STEEL	STAINLESS STEEL	BRASS								
M5	JX-TUIS-M5-8.2-L-ST	JX-TUIS-M5-8.2-L-SS	JX-TUIS-M5-8.2-L-B	8.2	-	7	-	6.4	8.7	9	2.7	
	JX-TUIS-M5-9.5-L-ST	JX-TUIS-M5-9.5-L-SS	JX-TUIS-M5-9.5-L-B	9.5	1	7	8.5	6.4	8.7	10.5	2.7	
M6	JX-TUIS-M6-9.5-L-ST	JX-TUIS-M6-9.5-L-SS	JX-TUIS-M6-9.5-L-B	9.5	-	8.6	-	8	10.2	10.5	3	
	JX-TUIS-M6-12.7-L-ST	JX-TUIS-M6-12.7-L-SS	JX-TUIS-M6-12.7-L-B	12.7	1	8.6	10	8	10.2	14	3	
M8	JX-TUIS-M8-L-ST	JX-TUIS-M8-L-SS	JX-TUIS-M8-L-B	12.7	1	10.2	12	9.6	12.2	14	3.5	



Part Number Designation
JX-FTUIS-M3-10-ST
↓
Type Size Long Material
and Code Code Code
Material

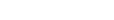
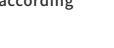
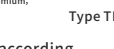
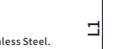
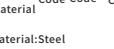
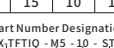
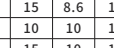
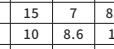
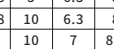
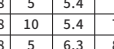
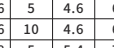
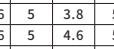
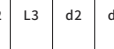
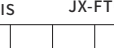
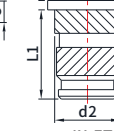
Material: Steel

Part Number Designation
JX-FTUIS-M3-10-SS
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Type Size Long Material
and Code Code Code
Material

Material: Stainless Steel

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

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



All dimensions are in millimeters

METRIC	THREAD SIZE	TYPE			L1	L2	L3	d2	d3	D -0.1	D1	L Min	a Min
		STEEL	STAINLESS STEEL	BRASS									
M2	JX-FTUIS-M2-5-L-ST	JX-FTUIS-M2-5-L-SS	JX-FTUIS-M2-5-L-B	4	0.6	5	3.8	5	3.2	5.2	4.5	2	
M2.5	JX-FTUIS-M2.5-5-L-ST	JX-FTUIS-M2.5-5-L-SS	JX-FTUIS-M2.5-5-L-B	4	0.6	5	4.6	5	3.2	5.2	4.5	2	
M3	JX-FTUIS-M3-5-L-ST	JX-FTUIS-M3-5-L-SS	JX-FTUIS-M3-5-L-B	5.8	0.6	5	4.6	6	4	6.2	6.5	2.3	
	JX-FTUIS-M3-10-L-ST	JX-FTUIS-M3-10-L-SS	JX-FTUIS-M3-10-L-B	5.8	0.6	10	4.6	6	4	6.2	6.5	2.3	
M3.5	JX-FTUIS-M3.5-5-L-ST	JX-FTUIS-M3.5-5-L-SS	JX-FTUIS-M3.5-5-L-B	7.2	0.8	5	5.4	7	4.8	7.2	8	2.5	
	JX-FTUIS-M3.5-10-L-ST	JX-FTUIS-M3.5-10-L-SS	JX-FTUIS-M3.5-10-L-B	7.2	0.8	10	5.4	7	4.8	7.2	8	2.5	
M4	JX-FTUIS-M4-5-L-ST	JX-FTUIS-M4-5-L-SS	JX-FTUIS-M4-5-L-B	8.2	0.8	5	6.3	8	5.6	8.2	9	2.5	
	JX-FTUIS-M4-10-L-ST	JX-FTUIS-M4-10-L-SS	JX-FTUIS-M4-10-L-B	8.2	0.8	10	6.3	8	5.6	8.2	9	2.5	
M5	JX-FTUIS-M5-10-L-ST	JX-FTUIS-M5-10-L-SS	JX-FTUIS-M5-10-L-B	9.5	1	10	7	8.5	6.4	8.7	10.5	2.7	
	JX-FTUIS-M5-15-L-ST	JX-FTUIS-M5-15-L-SS	JX-FTUIS-M5-15-L-B	9.5	1	15	7	8.5	6.4	8.7	10.5	2.7	
M6	JX-FTUIS-M6-10-L-ST	JX-FTUIS-M6-10-L-SS	JX-FTUIS-M6-10-L-B	12.7	1	10	8.6	10	8	10.2	14	3	
	JX-FTUIS-M6-15-L-ST	JX-FTUIS-M6-15-L-SS	JX-FTUIS-M6-15-L-B	12.7	1	15	8.6	10	8	10.2	14	3	
M8	JX-FTUIS-M8-10-L-ST	JX-FTUIS-M8-10-L-SS	JX-FTUIS-M8-10-L-B	12.7	1	10	10	12	9.6	12.2	14	3.5	
	JX-FTUIS-M8-15-L-ST	JX-FTUIS-M8-15-L-SS	JX-FTUIS-M8-15-L-B	12.7	1	15	10	12	9.6	12.2	14	3.5	

The Variants-Thread Inserts For Self-Tapping Insertion JX-TFTIQ



Part Number Designation
JX-TFTIQ-M5-10-ST
↓
Type Size Long Material
and Code Code Code
Material

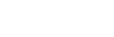
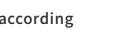
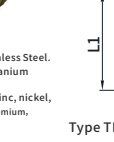
Material: Steel

Part Number Designation
JX-TFTIQ-M5-10-SS
↓
Type Size Long Material
and Code Code Code
Material

Material: Stainless Steel

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

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



Remark: We only show part of the specifications, we can also produce various sizes according to the customer's requirements