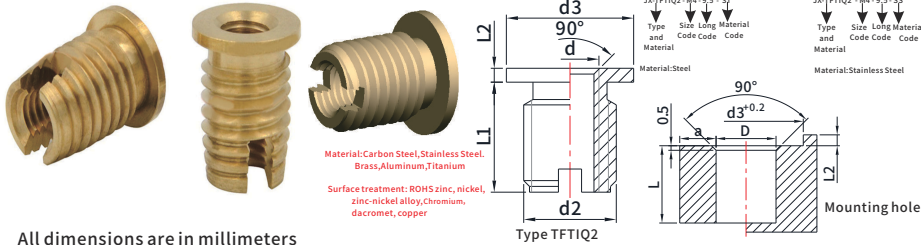


# JX Threaded Inserts for Plastic Series

All dimensions are in millimeters

METRIC	THREAD SIZE	TYPE			L1	d2	D	L Min	a Min
		STEEL	STAINLESS STEEL	BRASS					
M3	JX-TFTIQ-M3-7-ST	JX-TFTIQ-M3-7-SS	JX-TFTIQ-M3-7-B	6	6	4.6-5.4	7	2	
M4	JX-TFTIQ-M4-9-ST	JX-TFTIQ-M4-9-SS	JX-TFTIQ-M4-9-B	8	7	5.6-6.6	9	3	
M5	JX-TFTIQ-M5-11-ST	JX-TFTIQ-M5-11-SS	JX-TFTIQ-M5-11-B	10	8	6.6-7.6	11	4	
M6	JX-TFTIQ-M6-15-ST	JX-TFTIQ-M6-15-SS	JX-TFTIQ-M6-15-B	14	10	8.1-9.4	15	4	
M8	JX-TFTIQ-M8-16-ST	JX-TFTIQ-M8-16-SS	JX-TFTIQ-M8-16-B	15	12	10.1-11.4	16	5	
M10	JX-TFTIQ-M10-19-ST	JX-TFTIQ-M10-19-SS	JX-TFTIQ-M10-19-B	18	14	12.1-13.4	19	5	



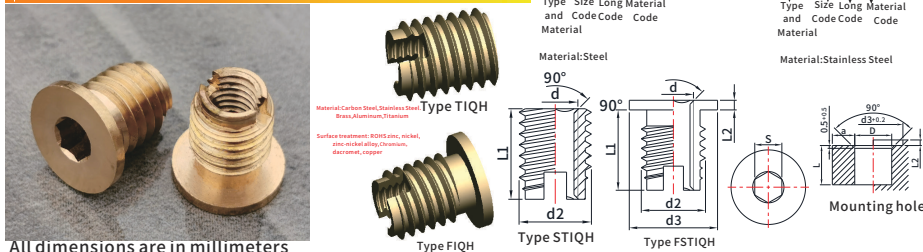
All dimensions are in millimeters

METRIC	THREAD SIZE	TYPE			L1 St	L1 Ms	L2	d2	d3	D	L Min St	L Min Ms	a Min
		STEEL	STAINLESS STEEL	BRASS									
M4	JX-TFTIQ2-M4-9-ST	JX-TFTIQ2-M4-9-SS	JX-TFTIQ2-M4-9-B	9.5	8	1	7	10	5.6-6.6	10.5	9	3	
M5	JX-TFTIQ2-M5-11-ST	JX-TFTIQ2-M5-11-SS	JX-TFTIQ2-M5-11-B	11.5	10	1.2	8	11	6.6-7.6	12.5	11	4	
M6	JX-TFTIQ2-M6-15-ST	JX-TFTIQ2-M6-15-SS	JX-TFTIQ2-M6-15-B	16	14	1.4	10	13	8.1-9.4	17	15	4	
M8	JX-TFTIQ2-M8-16-ST	JX-TFTIQ2-M8-16-SS	JX-TFTIQ2-M8-16-B	17	15	1.4	12	15	10.1-11.4	18	16	5	

Recommended mounting holes-diameter in mm - for QUICKSERT in different materials

METRIC	Material	M3	M4	M5	M6	M8	M10
		PE(soft), PP	4.6	5.6	6.6	8.1	10.1
PA 6, PA 6.6, PBT(hard), PET, POM	4.8	5.8	6.8	8.3	10.3	12.3	
ASA, SAN	5	6	7	8.5	10.5	12.5	
ABS, PA 6 GF 30%, PBT GF 30%, PET GF 30%, PS, PVC(hard)	5.2	6.2	7.2	8.7	10.7	12.7	
PA 6.6 GF 30%, PC, PC GF 30%, PPE(GF 30%), PPS(GF 30%)	5.4	6.4	7.4	9	11	13	
SMC, ZMC, BMT		6.6	7.6	9.4	11.4	13.4	

## The Variants-Thread Inserts For Self-Tapping Insertion QUICKSERT Hex



All dimensions are in millimeters

METRIC	THREAD SIZE	TYPE			L1	L2	d2	d3	L Min	a Min	S
		STEEL	STAINLESS STEEL	BRASS							
M4	JX-TIQH-M4-9-ST	JX-TIQH-M4-9-SS	JX-TIQH-M4-9-B	8	1	7	10	9	3	3.2	
M5	JX-TIQH-M5-11-ST	JX-TIQH-M5-11-SS	JX-TIQH-M5-11-B	10	1.2	8	11	11	4	4	
M6	JX-TIQH-M6-15-ST	JX-TIQH-M6-15-SS	JX-TIQH-M6-15-B	14	1.4	10	13	15	4	5	
M8	JX-TIQH-M8-16-ST	JX-TIQH-M8-16-SS	JX-TIQH-M8-16-B	15	1.4	12	15	16	5	6.5	

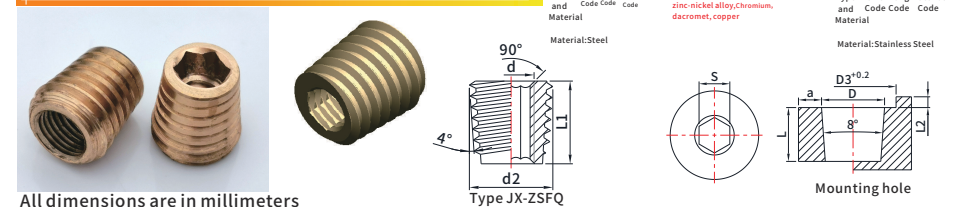
Remark: We only show part of the specifications, we can also produce various sizes according to the customer's requirements

# JX Threaded Inserts for Plastic Series

Recommended mounting holes in different materials

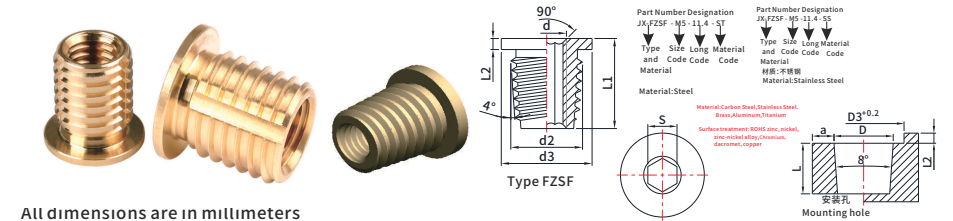
METRIC	Material	M4	M5	M6	M8
		PE(soft), PP	5.6	6.6	8.1
PA 6, PA 6.6, PBT, PE(hard), PET, POM	5.8	6.8	8.3	10.3	
ASA, SAN	6	7	8.5	10.5	
ABS, PA 6 GF 30%, PBT GF 30%, PET GF 30%, PS, PVC(hard)	6.2	7.2	8.7	10.7	
PA 6.6 GF 30%, PC, PC GF 30%, PPE(GF 30%), PPS(GF 30%)	6.4	7.4	9	11	
SMC, ZMC, BMT	6.6	7.6	9.4	11.4	

## The Variants-Thread Inserts For Self-Forming Insertion QUICKSERT Plus



All dimensions are in millimeters

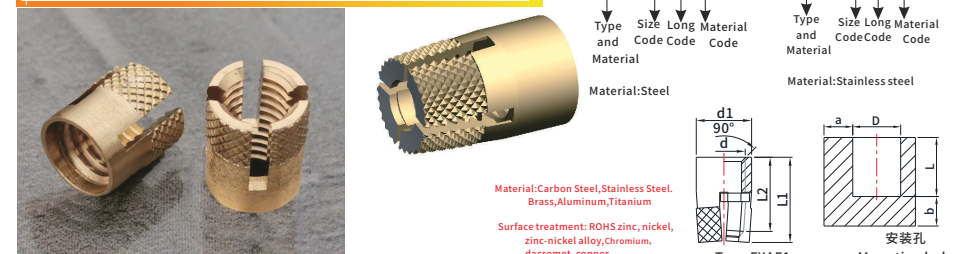
METRIC	THREAD SIZE	TYPE			D +0.1	L1	d2	L Min	a Min	S
		STEEL	STAINLESS STEEL	BRASS						
M4	JX-ZSFQ-M4-8-ST	JX-ZSFQ-M4-8-SS	JX-ZSFQ-M4-8-B	7.1	8	7.74	8	5	3.2	
M5	JX-ZSFQ-M4-9-ST	JX-ZSFQ-M4-9-SS	JX-ZSFQ-M4-9-B	8.2	9	9.15	9	5.5	4	
M6	JX-ZSFQ-M6-11-ST	JX-ZSFQ-M6-11-SS	JX-ZSFQ-M6-11-B	9.5	11	10.7	11	6	5	
M8	JX-ZSFQ-M8-14-ST	JX-ZSFQ-M8-14-SS	JX-ZSFQ-M8-14-B	11.9	14	13.69	14	7	6.5	



All dimensions are in millimeters

METRIC	THREAD SIZE	TYPE			D +0.1	L1	L2	d2	d3	L Min	a Min	S
		STEEL	STAINLESS STEEL	BRASS								
M4	JX-FZSF-M4-8-ST	JX-FZSF-M4-8-SS	JX-FZSF-M4-8-B	7.2	10.4	1.4	7.68	10	8	5	3.2	
M5	JX-FZSF-M5-9-ST	JX-FZSF-M5-9-SS	JX-FZSF-M5-9-B	8.3	11.4	1.4	9.12	11.5	9	5.5	4	
M6	JX-FZSF-M6-11-ST	JX-FZSF-M6-11-SS	JX-FZSF-M6-11-B	9.6	13.4	1.4	10.67	13	11	6	5	
M8	JX-FZSF-M8-14-ST	JX-FZSF-M8-14-SS	JX-FZSF-M8-14-B	12.2	17.4	1.4	13.76	18	14	7	6.5	

## The Variants-Thread Inserts For Expansion Anchoring EXPANSIONERT 1



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