

INCH DIMENSIONS - RIVET NUT SPECIFICATIONS

THREAD SIZE	PART NUMBER	# OF LEGS	GRIP RANGE MIN - MAX	L		B HEAD DIAMETER	C HEAD HEIGHT	D		HOLE SIZE
				BODY LENGTH	+ .080/- .020			HEAD DIAMETER	±.016	
#6-32	JK-0401	3	.000 - .197	.661		.480	.063	.335		.315
#6-32	JK-0402	3	.197 - .394	.866		.480	.063	.335		.315
#10-24	JK-0501	4	.000 - .197	.724		.551	.063	.413		.394
#10-24	JK-0502	4	.197 - .394	.913		.551	.063	.413		.394
1/4"-20	JK-0601	4	.000 - .197	.732		.630	.063	.492		.472
1/4"-20	JK-0602	4	.197 - .394	.902		.630	.063	.492		.472
5/16"-18	JK-0801	4	.000 - .197	.748		.709	.071	.610		.591
5/16"-18	JK-0802	4	.197 - .315	.945		.709	.071	.610		.591

METRIC DIMENSIONS - RIVET NUT SPECIFICATIONS

		MIN - MAX	+2.0/-0.5	±0.4	±0.3	MAX	REF	
M4x0.7	JK-0401M	3	0.0 - 5.0	16.80	12.20	1.60	8.50	8.00
M4x0.7	JK-0402M	3	5.0 - 10.0	22.00	12.20	1.60	8.50	8.00
M5x0.8	JK-0501M	4	0.0 - 5.0	18.40	14.00	1.60	10.50	10.00
M5x0.8	JK-0502M	4	5.0 - 10.0	23.20	14.00	1.60	10.50	10.00
M6x1.0	JK-0601M	4	0.0 - 5.0	18.60	16.00	1.60	12.50	12.00
M6x1.0	JK-0602M	4	5.0 - 10.0	22.90	16.00	1.60	12.50	12.00
M8x1.25	JK-0801M	4	0.0 - 5.0	19.00	18.00	1.80	15.50	15.00
M8x1.25	JK-0802M	4	5.0 - 8.0	24.00	18.00	1.80	15.50	15.00

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DRAWN: CCastañeda/10.05.22	APPROVED: RK/4.23.25	APPROVED: SS/5.06.25	APPROVED: (Rev.F) RE/9.14.26
DESCRIPTION:			
JK SERIES INSERT NUT			
LIMITS UNLESS STATED	DECIMAL ±.015 ANGULAR ±1° SURFACE TEXTURE √(R)√	DIMENSIONS IN INCHES UNLESS OTHERWISE STATED. DIMENSIONS IN PARENTHESES ARE FOR REFERENCE ONLY. REMOVE ALL BURRS & SHARP EDGES.	 ORIGINAL SHEET SIZE 8.5" X 11"
Industrial Rivet & Fastener Co.		K I N G® 35 MAPLE STREET NORWOOD, NJ, 07648 TEL: (201) 750 1040 info@rivet.com	
SHEET: 1 OF 1	SALES	PART# DWG#	AS NOTED ON CHART JK SERIES
		REV: G	
PROCESSING: TAPPING DR NOT FINISH CROWN ASSY S/R FOC FINISH PACK			
ALTERNATIVE FINISHES ARE INDICATED BY THE SUFFIX IN THE PART NUMBER AND ARE REFERENCED ON ORDER DOCUMENTS.			
MATERIAL & FINISH SPEC'S			
SURF. TREAT	HEAT TREAT	MATL	
ZINC PLATED, Cr+ ROHS COMPLIANT	S/R	STEEL LOW CARBON	
G Dwg spec verification			9.14.26
Typo Correction: #10-24 was #10-32			5.16.25
Dwg Desc revised			5.06.25
F 5/16- Thread size added, M8 GR corrected,			4.22.25
Dwg nomenclature revised			
E Drawing revised & corrected			8.14.24
D Redrawn to new format			10.12.22
REV	DESCRIPTION		DATE