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J-NUT THREADED INSERTS

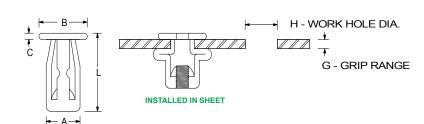
VISA

J-NUTS ® are an economical Threaded Insert designed for use in thin, soft or brittle materials. During installation the body collapses on the back side to form legs which grip the inside of the mounting surface.





- · Fastens in blind holes
- · Won't distort soft plastics
- Not hole diameter sensitive
- Can be installed in uneven materials
- One-step installation with manual or pneumatic tools



THREAD SIZE	PART NUMBER	POP®	BODY DIAMETER	WORK HOLE DIAMETER	_	LENGTH OVER ALL	HEAD DIAMETER "B"	HEAD HEIGHT	APPROXIMATE STRENGTHS (See Note)			
									TEST PLATE HOLE DIA.	TEST PLATE THICKNESS	ULTIMATE TORQUE (inlbs.)	ULTIMATE TENSILE (lbs.)
						_					` ′	
6-32	RJN-06-187 RJN-06-375	4SJN 4LJN	.318	.318/.330	.015187 .188375	.653 .841	.468	.073	.328	.187 .375	18 18	433 386
10-24	RJN-10-187 RJN-10-375	6SJN 6LJN	.382	.382/.400	.015187 .188375	.716 .888	.531	.073	.390	.187 .375	31 31	640 554
1/4-20	RJN-25-187 RJN-25-375 RJN-25-500	8SJN 8LJN 8XLJN	.438	.438/.450	.015187 .188375 .376500	.731 .919 1.094	.625	.073	.438	.187 .375 .500	41 41 41	820 806 855

Standard material: STEEL ZINC FINISH (BRASS is available as a special order and may be subject to a minimum order quantity) NOTE: Values for tightening torques and ultimate tensile strengths are a guide only and may vary greatly upon the application.

360900 RUBBER-NUT & J-NUT R&D KIT

Includes 6 Rubber-Nut and 6 J-Nut styles which are representative of the capabilities of these product lines.

Kit includes the following parts:

RUBBER NUTS:	<u>J-NUTS:</u>
RN-0632-1 (QTY 30)	RJN-06-187 (QTY 50)
RN-0832-1 (QTY 50)	RJN-08-375 (QTY 40)
RN-1032-6 (QTY 25)	RJN-10-187 (QTY 25)
RN-2520-07 (QTY 20)	RJN-10-375 (QTY 25)
RN-3118-2E (QTY 11)	RJN-25-187 (QTY 25)
RN-3716-1E (QTY 4)	RJN-25-375 (QTY 20)



J-NUT INSTALLATION TOOLS

JNT 1100 FRICTION WRENCH

For use when installing a limited quantity of Jack-Nuts®. Place the wrench between screw and head of insert, hold wrench and run in screw to set Jack-Nut®.

JNT 2200 LIGHT DUTY HAND TOOL



An economical tool for low volume installation of 6-32, 10-24 or 1/4-20 Jack-Nuts® Thread Jack-Nut® on to the madrel, insert into hole and squeeze handles to set. Mandrels & Tool sold sepreatly.

HAND TOOL



Heavy Duty Tool with Quick Thread Mandrel for installation of 6-32, 10-24 or 1/4-20 Jack-Nuts®. Thread Jack-Nut® on to the madrel, insert into hole and squeeze handles to set. Mandrels & Tool sold sepreatly

JNT 7529 & JNT 7530 SPIN-SPIN AIR TOOL



For high volume setting of Jack-Nuts®. These torque adjustable tools set the insert by rotation, automatically compensating for material thickness variations. Reverses for removal. Tool comes set-up for one size.

JNT 7529: 750 rpm., 50in.-lbs. torque. JNT 7530: 2300 rmp. , 15in.-lbs. torque.