

Power-operated tools for RIVNUT®/PLUSNUT® fasteners

C-302 model P pneumatic header (for heavy production)

Range: #4 thru 1/4 RIVNUT (5/16 aluminum)
 Metric: M3 thru M7 RIVNUT (M8 aluminum)
 Range: #4 thru 5/16 PLUSNUTS
 Metric: M5 thru M8 PLUSNUTS
 For 3/8 and M10 PLUSNUTS contact RIVNUT Engineered Products.
 C-302 Model B tools may be converted to Model P.
 Contact RIVNUT Engineered Products.

Air-operated pistol-grip tool for heavy production use. Tool operates at a minimum air pressure of 75 psi. Weight 6.1 lbs. Thread size must be specified when tool is ordered. Extra studs should be ordered with tool.



Operating range

RIVNUT Material	#4	#6	#8	#10	1/4	5/16	3/8	1/2	M3	M4	M5	M6	M7	M8	M10	M12
Aluminum																
Brass & Steel																
Stainless Steel																

Recommended

Parts required to convert tool to other thread sizes

(Two-piece assembly)

Unified Thread System

Thread Size	Coupling	Pull-Up Stud	Anvil		Anvil for Standard Hex
			RIVNUTS	PLUSNUTS	
4-40	RP-88	RP-70-440	RP-72-4	RP-72-4	—
6-32	RP-88	RP-70-632	RP-72-6	RP-72-6	—
8-32	RP-88	RP-70-832	RP-72-8	RP-72-8	—
10-24	RP-88	RP-70-1024	RP-72-10	RP-72-10	RP-122-10
10-32	RP-88	RP-70-1032	RP-72-10	RP-72-10	RP-122-10
12-24	RP-100	RP-99-1224	RP-72-12	—	—
1/4"-20	RP-100	RP-99-2520	RP-72-25	RP-140-25	RP-122-25
1/4"-28	RP-100	RP-99-2528	RP-72-25	RP-140-25	RP-122-25

(One-piece construction.)

Thread Size	Pull-Up Stud and Coupling	Anvil	
		RIVNUTS	PLUSNUTS
5/16"-18	RP-71-3118	RP-72-31	RP-140-31
5/16"-24	RP-71-3124	RP-72-31	RP-140-31

Metric Thread System

Thread Size	Coupling	Pull-Up Stud	Anvil		
			RIVNUTS	HEX	PLUSNUTS
M3X0.5	RP-88	RP-142-M3	RP-145-M3	—	RP-145-M3
M4X0.7	RP-88	RP-142-M4	RP-145-M4	—	RP-145-M4
M5X0.8	RP-100	RP-143-M5	RP-145-M5	RP-211-M5	RP-145-M5
M6X1.0	RP-100	RP-143-M6	RP-145-M6	RP-211-M6	RP-185-M6

(One-piece construction.)

Thread Size	Pull-Up Stud and Coupling	Anvil		
		RIVNUTS	HEX	PLUSNUTS
M7X1.0	RP-144-M7	RP-145-M7	—	—
M8X1.25	RP-144-M8	RP-145-M8	RP-221-M8	RP-185-M8