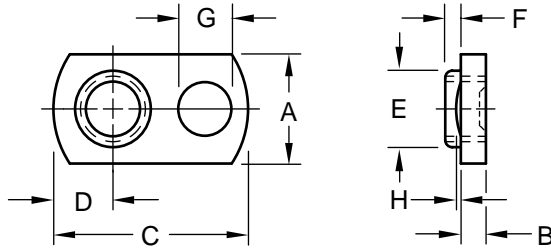


Metric Single Projection Tab Weld Nut

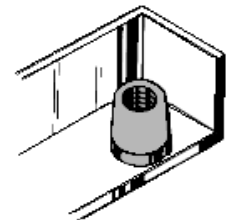


Product Specification Sheet

Part Number	Thread Size	Width		Thick-ness	Length	Pilot To End	Pilot		Projection		Hole In Sheet
				Tol.	Tol.	Tol.	Dia.	Height	Dia.	Height	
				+ 0.1 - 0.1	+ 0.4 - 0.4	+ 0.4 - 0.4	+ 0.2 - 0.3	+ 0.3 - 0.1	+ 0.10 - 0.15	+ 0.06 - 0.05	
		A	Tol. A	B	C	D	E	F	G	H	
PNM 03516	M3.5 x 0.6-6H	11.0	+ 0.3 - 0.2	2.4	16.0	4.8	4.8	0.8	4.80	0.3	5.2
PNM 04016	M4 x 0.7-6H	11.0	+ 0.3 - 0.2	2.4	16.0	4.8	5.2	0.8	4.80	0.3	5.6
PNM 05016	M5 x 0.8-6H	11.0	+ 0.3 - 0.2	2.4	16.0	4.8	6.0	0.8	4.80	0.3	6.4
PNM 06020	M6 x 1-6H	13.0	+ 0.4 - 0.3	3.2	20.5	6.4	7.6	1.2	5.60	0.58	8.0
PNM 08025	M8 x 1.25-6H	16.0	+ 0.4 - 0.3	3.6	25.0	7.1	9.2	2.0	7.95	0.68	9.6
PNM 10028	M10 x 1.5-6H	16.0	+ 0.4 - 0.3	3.6	28.5	8.7	11.8	2.4	7.95	0.68	12.2



The PNM metric weld nut features a strong single button projection which gives a deeper, more penetrating weld than is ordinarily obtained from other types of projections. Thus, the PNM is ideal for use with heavier gage material. The PNM weld nut is easy to position on both flat and curved surfaces and has a self-locating pilot that provides more thread depth. Use of the PNM nut assures a positive and permanent fastener foundation.



Material: C1010 High-Welding Quality, Low Carbon Steel
 Finish: Plain, Unless Specified
 Threads: ASME B1.13M-2005

Tensile Strength: 60,000 psi
 Yield Point: 30,000 psi
 Shear Strength: 30,000 psi
 Elongation 2" 30% Max.



Buckeye Fasteners, Inc.

5250 West 164th Street • Brook Park, Ohio 44142-1597

(800) 437-1689 • Fax: (216) 267-3228

buckeyefasteners.com • info@buckeyefasteners.com

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