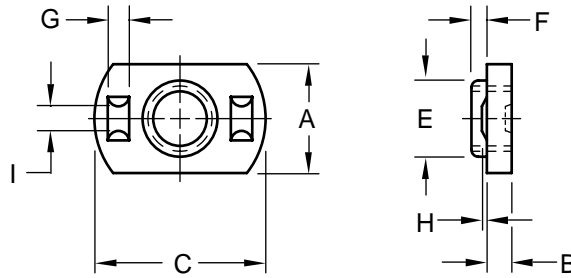


**Metric
Stainless
Steel
Dual Rib
Projection
Tab Weld Nut**

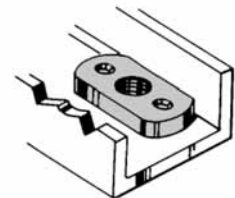


**Product
Specification
Sheet**

Part Number	Thread Size / Pitch	Width		Thick-ness	Length	Pilot		Projection			Hole In Sheet
						Dia.	Height	Width	Height	Length	
						Tol.	Tol.	Tol.	Tol.	Tol.	
		+ 0.1	+ 0.4	+ 0.2	+ 0.3	+ 0.10	+ 0.06	+ 0.4			
		A	Tol. "A"	B	C	E	F	G	H	I	
RNZ 04016	M4 X 0.7-6H	9.6	+ 0.3 - 0.2	2.4	16.0	5.2	0.8	2.4	0.30	2.4	5.6
RNZ 05016	M5 X 0.8-6H	9.6	+ 0.3 - 0.2	2.4	16.0	6.0	0.8	2.4	0.30	2.4	6.4
RNZ 06020	M6 X 1-6H	13.0	+ 0.2 - 0.4	3.2	20.5	7.6	1.2	3.2	0.58	3.2	8.0
RNZ 08025	M8 x 1.25-6H	16.0	+ 0.6 - 0.3	3.6	25.0	9.2	2.0	3.2	0.68	3.6	9.6



The slim, clean lines of the metric stainless steel RNZ metric weld nut, with its self-locating pilot, has earned wide acceptance among designers of metric stainless steel products. The RNZ nut has a pair of rib projections which are precisely located on either side of the threaded hole. This feature assures equal strength when tension is against the weld. A precision pilot greatly speeds feeding by locating itself quickly and positively in the hole. As a result of the pilot being held to close tolerances, the RNZ nut is ideal for extreme accuracy demanded in automated production lines. The metric stainless steel RNZ nut also has good thread depth providing strong secure thread engagement.



Material: 18-8 Stainless Steel
 Finish: Passivated
 Threads: ASME B1.13M-2005

Tensile Strength: 80,000 psi
 Yield Point: 35,000 psi
 Elongation 2" 55% Max.



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