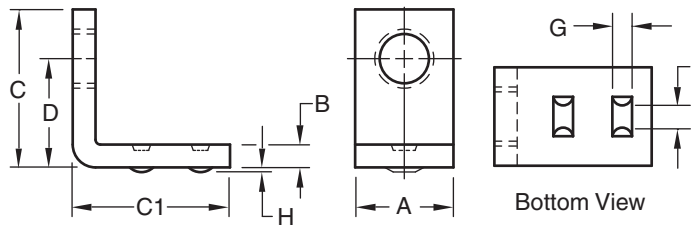


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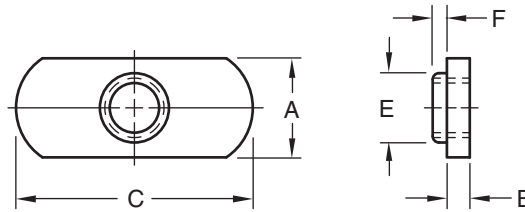
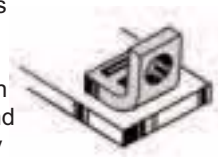


BTZ Stainless Steel Weld Bracket

Part Number	Thread Size	Width		Thick.		Length of Leg From End to Angle		Ctr. of Hole To Angle	Projection		
		A	B	C	C1	D	Width		Height	Length	
		G	H	I							
BTZ 1503	#10-24	0.525	0.128	0.610	0.670	0.406	0.099	0.015	0.109		
		0.500	0.122	0.580	0.640	0.375	0.089	0.009	0.079		
BTZ 1603	# 10-32	0.525	0.128	0.610	0.670	0.406	0.099	0.015	0.109		
		0.500	0.122	0.580	0.640	0.375	0.089	0.009	0.079		



The BTZ stainless steel weld bracket, with its dual-line projections, provides a threaded hole at a right angle to the component to which it is welded. The stainless steel BTZ is welded without drilling or punching a hole because it is attached to and not through the surface. The dual-line projections contain the right amount of metal, are uniform in height and length to assure a sound permanent offset thread to which the mating parts can be quickly and firmly attached.

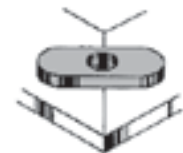


NDZ Stainless Steel Weld Nut

Part Number	Thread Size	Width		Thick.	Length	Pilot		Hole In Sheet
		A	B			Dia.	Hgt.	
		E	F					
NDZ 1414	8-32	0.453	0.097	0.890	0.213	0.03	0.219	
		0.433	0.091	0.860	0.193			
NDZ 1514	10-24	0.453	0.097	0.890	0.244	0.03	0.250	
		0.433	0.091	0.860	0.224			
NDZ 1714	10-32	0.453	0.097	0.890	0.244	0.03	0.250	
		0.433	0.091	0.860	0.224			
NDZ 2116	1/4-20	0.453	0.097	1.015	0.307	0.03	0.312	
		0.433	0.091	0.985	0.287			
NDZ 2118	1/4-20	0.520	0.128	1.140	0.307	0.05	0.312	
		0.495	0.122	1.110	0.287			
NDZ 2724	5/16-18	0.655	0.146	1.515	0.369	0.08	0.375	
		0.620	.0138	1.485	0.349			
NDZ 3324	3/8-16	0.655	0.146	1.515	0.448	0.09	0.453	
		0.620	0.138	1.485	0.428			



The NDZ weld nut is a dual-tab spot weld nut manufactured for applications requiring additional strength where tension is against the weld. The location of the twin-tabs enables the NDZ to be used in bridging corners and recessed areas. A precision pilot speeds location and provides a full thread engagement. The NDZ can use the same electrodes, equipment and settings used in production, thus eliminating setup and changeover time, thereby lowering in place fastener cost.



Material: Austenitic Stainless Steel

Finish: Passivated

Threads: Unified Standard Class 2B
ASME B1.1-2003



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