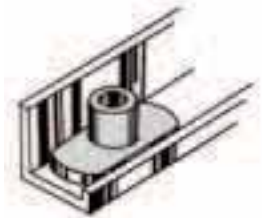


Part Number	Thread Size	Thickness (Overall)	Flange			Projection		Body Diameter
			Width	Thickness	Length	Dia.	Height	
			L	A	B	C	G	
WT 1131	#6-32	0.327	0.313	0.083	0.500	0.075	0.027	0.223
		0.307	0.298	0.073	0.480	0.065	0.023	0.213
WT 1431	#8-32	0.327	0.313	0.083	0.500	0.075	0.027	0.255
		0.307	0.298	0.073	0.480	0.065	0.023	0.245
WT 1538	#10-24	0.390	0.375	0.099	0.625	0.085	0.032	0.283
		0.370	0.360	0.089	0.605	0.075	0.028	0.273
WT 1638	#10-32	0.390	0.375	0.099	0.625	0.085	0.032	0.283
		0.370	0.360	0.089	0.605	0.075	0.028	0.273
WT 2150	1/4-20	0.515	0.500	0.114	0.815	0.120	0.045	0.378
		0.495	0.485	0.104	0.785	0.110	0.041	0.368



The WT weld nut employs a "T" shaped head for use in channels, narrow flanges or other confined areas. Four projections on top of the flange are exactly spaced to provide good weld balance, positioning and to prevent shunting of the metal into the threads. Location of projections on top of the flange eliminates the need for prepared holes because the nut is welded to (not through) the surface of the sheet.



When welding into position, the WT weld nut becomes a blind-hole nut application and the longer body provides additional thread engagement for secure positive mounting.

Material:C1010 High-Welding Quality, Low Carbon Steel

Finish:Plain, Unless Specified

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



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