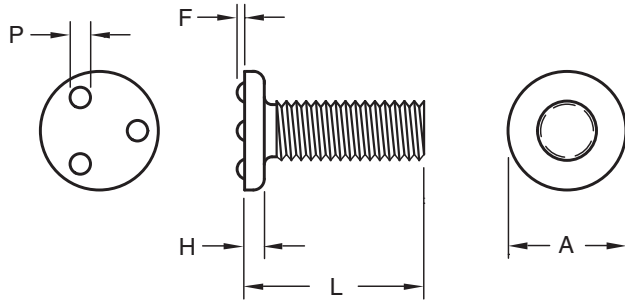


# OHIO

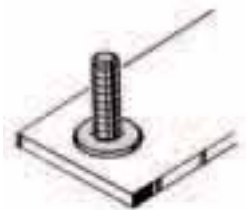
# GWZ Stainless Steel Weld Screw



Thread Size		#6-32	#8-32	#10-24	#10-32	1/4-20	5/16-18	3/8-16
Head	A-Diameter	0.260 0.240	0.323 0.303	0.385 0.365	0.385 0.365	0.510 0.485	0.630 0.605	0.755 0.725
	H-Height	0.046 0.036	0.052 0.042	0.068 0.058	0.068 0.058	0.083 0.073	0.099 0.089	0.114 0.104
Projections	P-Diameter	0.055 0.045	0.075 0.065	0.085 0.075	0.085 0.075	0.105 0.095	0.125 0.115	0.135 0.125
	F-Height	0.022 0.018	0.027 0.023	0.032 0.028	0.032 0.028	0.042 0.038	0.047 0.043	0.052 0.048
Length L (Overall) Tolerance To 1" +.00 -.03 1" to 2" (Inclusive) +.00 -.06 Over 2" +.00 -.09	1/4	GWZ 1104	GWZ 1404					
	5/16	GWZ 1105	GWZ 1405					
	3/8	GWZ 1106	GWZ 1406	GWZ 1506	GWZ 1606	GWZ 2106		
	1/2	GWZ 1108	GWZ 1408	GWZ 1508	GWZ 1608	GWZ 2108		
	5/8	GWZ 1110	GWZ 1410	GWZ 1510	GWZ 1610	GWZ 2110	GWZ 2710	GWZ 3310
	3/4	GWZ 1112	GWZ 1412	GWZ 1512	GWZ 1612	GWZ 2112	GWZ 2712	GWZ 3312
	7/8	GWZ 1114	GWZ 1414			GWZ 2114		
	1	GWZ 1116	GWZ 1416	GWZ 1516	GWZ 1616	GWZ 2116	GWZ 2716	GWZ 3316
	1-1/4		GWZ 1420	GWZ 1520		GWZ 2120	GWZ 2720	
	1-1/2			GWZ 1524	GWZ 1624	GWZ 2124	GWZ 2724	GWZ 3324
	1-3/4				GWZ 1628		GWZ 2728	GWZ 3328
	2				GWZ 1632	GWZ 2132		GWZ 3332
	2-1/4							GWZ 3336



An OHIO GWZ stainless steel weld screw has three projections on top of the head for welding to the sheet surface, not through it. From a design standpoint, the GWZ screw will eliminate the necessity for holes, thus is ideal for those applications where product appearance or potential leakage is a prime consideration. There are no screw heads to protrude or spoil appearance of the product. With stainless steel GWZ screws, the exterior surface is left virtually unmarred. The GWZ weld screw is an excellent choice for blind locations too, because it can be permanently pre-attached.



Recommended hole in sheet is .015 above the major diameter.

Material: ..... Austenitic Stainless Steel

Finish: ..... Passivated

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



## The Ohio Nut and Bolt Company

Sales Office: Buckeye Fasteners • "Your Factory Source"

5250 West 164th Street • Cleveland Ohio 44142

Ph: (800)-437-1689 • Ph: (216)-267-2240 • Fax: (216) 267-3228

[www.BuckeyeFasteners.com](http://www.BuckeyeFasteners.com)

A Division of Fastener Industries Inc. — An Employee Owned Company

© Copyright 2012 The Ohio Nut and Bolt Company

