



Submittal: SDUHW1212Z





${\tt STRONG-POINT}^{@} \, {\tt UNSLOTTED} \, {\tt INDENTED} \, {\tt HEX} \, {\tt WASHER} \, {\tt HEAD}, \, {\tt ZINC} \, {\tt PLATED}$

Size	Part#	Pt.	Case Qty.	Description
12-14 x 3/4	H1212	3	4M	Unslotted Indented Hex Washer Head, Zinc Plated
12-14 x 1	H1216	3	4M	Unslotted Indented Hex Washer Head, Zinc Plated
12-14 x 1-1/4	H1220	3	3M	Unslotted Indented Hex Washer Head, Zinc Plated
12-14 x 1-1/2	H1224	3	3M	Unslotted Indented Hex Washer Head, Zinc Plated

Application: Attaches metal to metal.

Drill Capacity (in.): .035 - .210

• Meets ASTM¹ C 1513 for cold-formed steel framing connections

Meets ASTM A 510 for carbon steel manufacturing

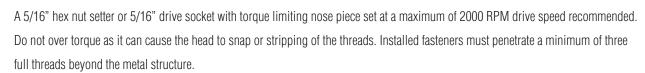
• Manufactured to SAE² J78 for dimensional specifications

• Meets F.I.P.3-1000.7 for torsional strength and drill speed

• Meets ASTM F1941 for corrosion resistance

• ICC-ES Evaluation Report: ESR-3528

Installation:



Pullout Values (Avg. Lbs.)											
Fast	ener	Steel Gauge									
Size	Pt.	22	20	18	16	14	12	1/8	3/16		
12-14	3	283	333	537	737	1034	1585	2349	2911		

Shear Values (Avg. Lbs.)										
Fastener		Steel Gauge (Lapped)								
Size	Pt.	22	20	18	16	14	12	1/8	3/16	
12-14	3		749	1320	1574	1914	1929			

The values listed are averages achieved under laboratory conditions and imply no warranty. Appropriate safety factors should be applied to these values for design purposes.

¹(American Society of Testing Materials)

²(Society of Automotive Engineers)

³(Fastener Inspection Products) H1212_H1224_Rev. A (5/27/15)

Los Angeles New York Chicago Dallas **Atlanta Portland** Houston Cleveland Miami 800.762.2004 888.322.2262 800.533.9669 800.558.7222 800.822.9690 800.434.5606 800.558.7222 800.533.9669 800.822.9690