



Submittal: SDWSWH1012Z





${\tt STRONG-POINT}^{\tt @} \, {\tt UNSLOTTED} \, \, {\tt INDENTED} \, \, {\tt HEX} \, \, {\tt WASHER} \, \, {\tt HEAD}, \, {\tt ZINC} \, \, {\tt PLATED} \, \, {\tt W/BONDED} \, \, {\tt NEO-EPDM} \, \, {\tt WASHER} \, \, {\tt MED-EPDM} \, \, {\tt MED-EPDM} \, \, {\tt WASHER} \, \, {\tt MED-EPDM} \, \, \, {\tt MED-EPDM} \, \, \, \,$

Size	Part#	Pt.	Case Qty.	Description
10-16 x 3/4	HA1012	3	4M	Unslotted Indented Hex Washer Head, Zinc Plated w/Bonded NEO-EPDM Washer
10-16 x 1	HA1016	3	3M	Unslotted Indented Hex Washer Head, Zinc Plated w/Bonded NEO-EPDM Washer

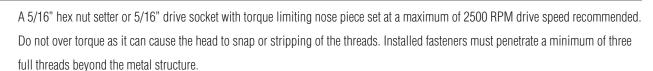
Application: Attaches metal to metal.

Drill Capacity (in.): .035 - .176

Specifications:

- 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.)											
Fastener		Steel Gauge									
Size	Pt.	22	20	18	16	14	12	1/8	3/16		
10-16	3	261	293	487	690	941	1432	2017			

Shear Values (Avg. Lbs.)											
Fastener		Steel Gauge (Lapped)									
Size	Pt.	22	20	18	16	14	12	1/8	3/16		
10-16	3		709	1231	1497	1508					

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)

HA1012_HA1016_Rev. A (5/27/15)