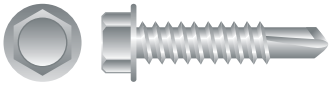


**Submittal:** SDUHW1012Z

**STRONG-POINT®**

Get the Point. Strong-Point.



**STRONG-POINT® UNSLOTTED INDENTED HEX WASHER HEAD, ZINC PLATED**

Size	Part#	Pt.	Case Qty.	Description
10-16 x 3/4	H1012	3	8M	Unslotted Indented Hex Washer Head, Zinc Plated
10-16 x 1	H1016	3	5M	Unslotted Indented Hex Washer Head, Zinc Plated
10-16 x 1-1/4	H1020	3	4M	Unslotted Indented Hex Washer Head, Zinc Plated
10-16 x 1-1/2	H1024	3	3M	Unslotted Indented Hex Washer Head, Zinc Plated
10-16 x 2	H1032	3	2M	Unslotted Indented Hex Washer Head, Zinc Plated
10-16 x 2-1/2	H1040	3	1M	Unslotted Indented Hex Washer Head, Zinc Plated
10-16 x 3	H1048	3	1M	Unslotted Indented Hex Washer Head, Zinc Plated

Application: Attaches metal to metal.  
Drill Capacity (in.): .035 - .176

- Specifications:
- Meets ASTM<sup>1</sup> A 510 for carbon steel manufacturing
  - Manufactured to SAE<sup>2</sup> J78 for dimensional specifications
  - Meets F.I.P.<sup>3</sup>-1000.7 for torsional strength and drill speed
  - Zinc plated product meets ASTM B-117 for salt spray corrosion

Installation: A 5/16" hex nut setter or 5/16" drive socket with torque limiting nose piece set at a maximum of 2500 RPM drive speed recommended. Do not over torque as it can cause the head to snap or stripping of the threads. Installed fasteners must penetrate a minimum of three full threads beyond the metal structure.

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			