



4H1012_4H1032_Rev. A (7/7/15)

Submittal: SD410H1012BS

STRONG-POINT[®] 410 STAINLESS STEEL UNSLOTTED INDENTED HEX WASHER HEAD, PASSIVATED & WAXED

Size	Part#	Pt.	Case Qty.	Description					
10-16 x 3/4	4H1012	3	4M	410 Stainlesss Steel Unslotted Indented Hex Washer Head, Passivated & Waxed					
10-16 x 1	4H1016	3	3M	410 Stainlesss Steel Unslotted Indented Hex Washer Head, Passivated & Waxed					
10-16 x 1-1/4	4H1020	3	2.5M	410 Stainlesss Steel Unslotted Indented Hex Washer Head, Passivated & Waxed					
10-16 x 1-1/2	4H1024	3	2M	410 Stainlesss Steel Unslotted Indented Hex Washer Head, Passivated & Waxed					
10-16 x 2	4H1032	3	1.5M	410 Stainlesss Steel Unslotted Indented Hex Washer Head, Passivated & Waxed					
Application:	Attaches metal to metal. Drill Capacity (in.): .035176								
Specifications:	 Manufactured to SAE¹ J78 for dimensional specifications Meets F.I.P.²-1000.7 for torsional strength and drill speed Medium degree of corrosion resistance 								
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					

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(Society of Automotive Engineers)

²(Fastener Inspection Products)

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