



Submittal: SDWSWH1220ZE



STRONG-POINT[®] UNSLOTTED INDENTED HEX WASHER HEAD, STRONG-SHIELD COATED W/BONDED NEO-EPDM WASHER

Size	Part#	Pt.	Case Qty.	Description
12-24 x 1-1/4	HA5C	5	3.5M	Unslotted Indented Hex Washer Head, Strong-Shield Coated w/Bonded NEO-EPDM Washer
12-24 x 1-1/2	HA52C	5	2.5M	Unslotted Indented Hex Washer Head, Strong-Shield Coated w/Bonded NEO-EPDM Washer
12-24 x 2	HA53C	5	2M	Unslotted Indented Hex Washer Head, Strong-Shield Coated w/Bonded NEO-EPDM Washer
12-24 x 3	HA54C	5	1M	Unslotted Indented Hex Washer Head, Strong-Shield Coated w/Bonded NEO-EPDM Washer
Application:	Attaches met Drill Capacit			
Specifications:	 Meets AS⁻ Manufactu Meets F.I.I Rust/Acid ACQ Com 	TM A 510 ired to SAI P. ³ -1000.7 Rain Prote patible	for carbon steel m ²² J78 for dimensi for torsional strer	Fonal specifications hgth and drill speed

Installation: A 5/16" hex nut setter or 5/16" drive socket with torque limiting nose piece set at a maximum of 1500 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 (Av	g. Lbs.)				
Fast	ener	Steel Gauge								
Size	Pt.	22	20	18	16	14	12	1/8	3/16	1/4
12-24	5			475	672	951	1486	2269	3593	3882
				Shear	Values (Avį	g. Lbs.)				
Fastener			Steel Gauge (Lapped)							
Size	Pt.	22	20	18	16	14	12	1/8	3/16	1/4
12-24	5						1	2622	2641	2682

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)

HA5C_HA54C_Rev. A (8/01/16)

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