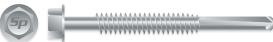




H545C\_H548C\_Rev. A (7/30/20)

## Submittal: SDUHW45C1480



## STRONG-POINT<sup>®</sup> UNSLOTTED INDENTED HEX WASHER HEAD, STRONG-SHIELD COATED

Size	Part#	Pt.	Case Qty.	Description				
1/4-20 x 5	H545C	5	.5M	Unslotted Indented Hex Washer Head, Strong-Shield Coated				
1/4-20 x 6	H546C	5	.5M	Unslotted Indented Hex Washer Head, Strong-Shield Coated				
1/4-20 x 8	H548C	5	.25M	Unslotted Indented Hex Washer Head, Strong-Shield Coated				
Application:	Attaches metal to metal.							
	Drill Capacit	y (in.): .12	5500					
Specifications:	Meets ASTM <sup>1</sup> C 1513 for cold-formed steel framing connections							
	Meets ASTM 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							
	Rust/Acid Rain Protection							
	ACQ Compatible							
	• Exceeds 1,000/hrs. salt spray resistance							
Installation:	A 3/8" hex nut setter or 3/8" 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		
1/4-20	5						1495	2337	3293	5021		
				Shear	Values (Av							
Fastener				Steel Gauge (Lapped)								
Size	Pt.	22	20	18	16	14	12	1/8	3/16	1/4		
1/4-20	5							2738	2842	3245		

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.

<sup>1</sup>(American Society of Testing Materials)

<sup>2</sup>(Society of Automotive Engineers)

<sup>3</sup>(Fastener Inspection Products)

Los Angeles	New York	Chicago	Dallas	Atlanta	Portland	Houston	Cleveland	Miami
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