



Submittal: SDWSWHC1012





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

Size	Part#	Pt.	Case Qty.	Description
10-16 x 3/4	HA1012C	3	4M	Unslotted Indented Hex Washer Head, Strong-Shield Coated w/Bonded NEO-EPDM Washer
10-16 x 1	HA1016C	3	3M	Unslotted Indented Hex Washer Head, Strong-Shield Coated w/Bonded NEO-EPDM Washer
10-16 x 1-1/2	HA1024C	3	2M	Unslotted Indented Hex Washer Head, Strong-Shield Coated w/Bonded NEO-EPDM Washer
10-16 x 2	HA1032C	3	1.5M	Unslotted Indented Hex Washer Head, Strong-Shield Coated 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 B 117 for salt spray corrosion testing
- ICC-ES Evaluation Report: ESR-3528
- Rust/Acid Rain Protection
- ACQ Compatible
- Exceeds 1,000/hrs. salt spray 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(American Society of Testing Materials)

²(Society of Automotive Engineers)

³(Fastener Inspection Products)

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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