



Submittal: CSHWH352BC



## STRONGCON® SLOTTED INDENTED HEX WASHER HEAD, HI-LOW, NOTCHED THREADS, DIAMOND POINT, CERAMIC COATING

Size	Part#	Case Qty.	z. Description					
3/16 x 3-1/4	CH352	1.5M	Slotted Indented Hex Washer Head, Hi-Low, Notched Threads, Diamond Point, Ceramic Coating					
3/16 x 3-3/4	CH360	1M	Slotted Indented Hex Washer Head, Hi-Low, Notched Threads, Diamond Point, Ceramic Coating					
3/16 x 4	CH364	1M	Slotted Indented Hex Washer Head, Hi-Low, Notched Threads, Diamond Point, Ceramic Coating					
Application:	Attaches wood or metal to concrete, brick, cement block or masonry.							
Specifications:	• Meets	ASTM <sup>1</sup> A 510 f	or carbon steel manufacturing					
	Product meets ASTM B-117 for salt spray corrosion testing							
	Miami-Dade County product control approved. NOA-15-0930.14  COUNTY  COUNTY							
Foatures:	• Caram	ic coating avea	ade 500/hr, calt enray resistance					

Features:

- Ceramic coating exceeds 500/hr. salt spray resistance
- Designed to work with ACQ, pressure, and fire treated lumber
- Notched threads for cutting into concrete, brick and cement block
- Diamond Point design for cutting and clearing debris during installation

Installation:

Using a 5/32 carbide masonry drill bit and hammer drill (in hammer mode), drill a hole 1/4" deeper than the minimum embedment requirements of the concrete screw to be installed\*. Clean the dust from the hole using compressed air or hand pump. Use a 1/4" nut setter with hammer mode turned OFF or a standard rotary drill to install fastener until seated. Do not over torque as it can cause the head to snap or stripping of the recess.

\*When installing into Hollow Block CMU drill through the full thickness of face wall.

	Allowable	Load Capacities	Structural Pro	Spacing			
;	Substrate: Concre	te	2,900 PSI				
Size	Min. Embed	Min. Edge Dist.	Tension	Shear	Fu	Fy	Spacing
3/16	1-3/4"	3-1/2"	422	245	70	52	3"
Substra	nte: Hollow Maso	nry Block	2,300 PSI				
Size	Min. Embed	Min. Edge Dist.	Tension	Shear	Fu	Fy	Spacing
3/16	1-3/4"	3-1/2"	125	155	70	52	3"
Substrate	: Grout Filled Ma	sonry Block	4,900 PSI				
Size Min. Embed		Min. Edge Dist.	Tension	Shear	Fu	Fy	Spacing
3/16	1-3/4"	3-1/2"	313	220	70	52	3"

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)

CH352\_CH364\_Rev. A (4/4/25)

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 Houston
 Cleveland
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