

# Conset®



### Available Materials

- High strength steel
- Flat head and hex head

### Features/Advantages

- For use in all types of solid & hollow masonry, wood and stone
- Fluorocarbon coating offers high resistance to corrosion
- Cuts its own threads
- Hex head version offers 2 drive methods
- Fast, easy installation
- Drill bit included in each box

### Concerns

- Softer base materials require undersized bits for best results

### Accessories

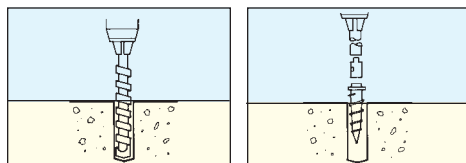
- 450AK Conset Tool Kit (Boxed)
- TK 100-H Conset Tool Kit (Bagged)

### Order Detail

1 drill bit included in each box

Order Code	Head Style	Anchor Size	Bit. Dia. & Length	Maximum Thickness of Fixture	Embed.	Ultimate Tensile & Shear Loads in Lbs.					
						3000 P.S.I.			Hollow Block		
						Tension (lbs.)	Shear (lbs.)	Embed.	Tension (lbs.)	Box Quantity	Master Quantity
H3-125	HHWF	3/16 x 1 1/4	5/32 x 3 1/2	0-1/4"	1"	875	1,170	1 1/4"	430	100	3,000
H3-175	HHWF	3/16 x 1 3/4	5/32 x 3 1/2	1/4-3/4"	1"	875	1,170	1 1/4"	430	100	1,200
H3-225	HHWF	3/16 x 2 1/4	5/32 x 4 1/2	3/4-1 1/4"	1"	875	1,170	1 1/4"	430	100	1,200
H3-275	HHWF	3/16 x 2 3/4	5/32 x 4 1/2	1 1/4-1 3/4"	1"	875	1,170	1 1/4"	430	100	1,200
H3-325	HHWF	3/16 x 3 1/4	5/32 x 5 1/2	1 3/4-2 1/4"	1"	875	1,170	1 1/4"	430	100	800
H3-375	HHWF	3/16 x 3 3/4	5/32 x 5 1/2	2 1/4-2 3/4"	1"	875	1,170	1 1/4"	430	100	800
H3-400	HHWF	3/16 x 4	5/32 x 5 1/2	2 1/2-3"	1"	875	1,170	1 1/4"	430	100	800
P3-125	PF	3/16 x 1 1/4	5/32 x 3 1/2	0-1/4"	1"	875	1,170	1 1/4"	430	100	3,000
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H4-125	HHWF	1/4 x 1 1/4	3/16 x 3 1/2	0-1/4"	1"	1,480	1,568	1 1/4"	550	100	3,000
H4-175	HHWF	1/4 x 1 3/4	3/16 x 3 1/2	1/4-3/4"	1"	1,480	1,568	1 1/4"	550	100	1,200
H4-225	HHWF	1/4 x 2 1/4	3/16 x 4 1/2	3/4-1 1/4"	1"	1,480	1,568	1 1/4"	550	100	1,200
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HHWF = Hex Head Washer Faced    PF = Phillips Flat



### Installation

- 1 Insert the masonry drill in the bit holder and drill the pilot hole 1/2" deeper than fastener penetration. The driving sleeve or main body of the Conset tool is snapped into position over the drill bit.
- 2 Clean hole of debris.
- 3 Hold the material being fastened, and drive the Conset anchor into the masonry.

Contact Hurripanel Fasteners for a Quote  
1.972.417.8882 • [www.hurripanel.com](http://www.hurripanel.com)

