

## Fasteners

Anchors, expansion shields, concrete inserts, explosive-driven fasteners and threaded head screws provide anchorage to building structural members for supporting pipe hangers. See PIPE HANGER listing for other components and minimum rod sizes. Unless specifically noted in the listing, the following fasteners are FM Approved for vertical installation only.

## **Concrete Inserts**

Concrete inserts provide anchorage to concrete building structures for supporting pipe hangers. Concrete inserts must be installed when the building is constructed.

## **Concrete Inserts**

Product Designation	Hanger Rod Size, in., NC	Component Description	For Nominal Pipe Size, in.
HCI-WF 3⁄8	3⁄8	Cast in Anchor - concrete with wood forms	3⁄4 through 4
HCI-WF 1⁄2	1⁄2	Cast in Anchor - concrete with wood forms	3⁄4 through 8
HCI-MD 3⁄8	3⁄8	Cast in Anchor - concrete over steel deck (Upper and Lower Flute)	3∕4 through 4
HCI-MD 1/2	1⁄2	Cast in Anchor - concrete over steel deck (Upper Flute)	3⁄4 through 8
HCI-MD 5⁄8	5⁄8	Cast in Anchor - concrete over steel deck (Upper Flute)	3⁄4 through 12
HCI-MD 3/4	3⁄4	Cast in Anchor - concrete over steel deck (Upper Flute)	3⁄4 through 12

Company Name:	Hilti Inc	
Company Address:	5400 S 122nd East Ave, Tulsa, Oklahoma 74146, USA	
Company Website:	http://www.hilti.com	
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