

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

	Hanger Rod Size,		For Nominal
Product Designation	in., NC	Component Description	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
3/8 KCS-MD	3/8	Cast in Anchor - concrete over steel deck (Upper and Lower Flute)	3/4 through 4
1/2 KCS-MD	1/2	Cast in Anchor - concrete over steel deck (Upper Flute)	3/4 through 8



5/8 KCS-MD	5/8	Cast in Anchor - concrete over steel deck (Upper Flute)	3/4 through 12
3/4 KCS-MD	3/4	Cast in Anchor - concrete over steel deck (Upper Flute)	3/4 through 12
3/8 KCS-WF	3/8	Cast in Anchor - concrete with wood forms	3/4 through 4
1/2 KCS-WF	1/2	Cast in Anchor - concrete with wood forms	3/4 through 8

Company Name:	Liiti Ino
Company Address:	7250 Dallas Pkwy, Legacy Tower, Suite 1000, Plano, Texas 75024, USA
Company Website:	http://hilti.com
New/Updated Product Listing:	Yes
Listing Country:	United States of America
Certification Type:	FM Approved