

Stud anchor HST-HCR



Base materials

- Concrete (cracked)
- Concrete (uncracked)

Applications

- Particularly suited to safety-relevant applications in highly corrosive environments
- Coastal atmospheres
- Water treatment plants

Advantages

- High performance stud anchor. The optimised design of the expansion pieces and tapered section combined with special steel and coatings ensure outstanding performance in cracked and uncracked concrete
- Suitable for applications in cracked concrete
Product and length identification mark facilitates quality control and inspection

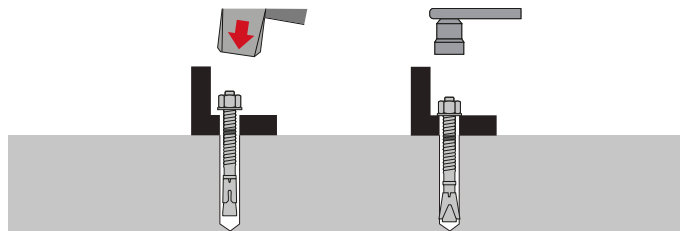
Technical data

Material composition	Steel, high corrosion resistant (HCR)
Head configuration	Externally threaded
PROFIS	Yes

Approvals

BZS/shock	BZS for HST
ETA Fire resistance	ETA-98/0001 for HST (ETAG 001-2, Option 1)
ETA Seismic	ETA-98/0001 for HST (ETAG 001-02, Option 1)

Approvals and test reports may apply to selected products only. Please refer to the documents for details.



These are abbreviated instructions which may vary by application. Always review/follow the instructions accompanying the product or refer to www.hilti.com/techlib.

Ordering designation	Drill bit diameter	Anchor size	Anchor length	Base plate clearance hole	Required tightening torque	Socket size	Wrench size	Sales pack quantity	Item number
HST-HCR M12x115/20	12 mm	M12	115 mm	14 mm	60 Nm	19 mm	19 mm	10 pc	376066 ¹⁾
HST-HCR M16x165/50	16 mm	M16	165 mm	18 mm	110 Nm	24 mm	24 mm	10 pc	376071 ¹⁾

¹⁾ This is a non-stock item. For detailed lead time information please contact your Hilti representative.

Please visit our website for the latest item numbers and related products.