

			Siz	ze	Hole Cleaning Option <sup>14</sup>				Head Type				Base Material				Corrosion Resistance			Features		Approvals
			Minimum Size Diameter	Maximum Size Diameter	Standard Cleaning (blow, brush, blow)	Self Cleaning with TE-CD/YD Hollow Drill Bit11	Non Cleaning with specialty HIT-Z Rod	Stud (Externally Threaded)	Flush or Internally Threaded	Rebar	Hex Bolt	Round/Mushroom	Concrete	Lightweight Concrete	Grout-filled Block	Hollow Block/Brick <sup>12</sup>	Hot-dip Galvanized Steel	304 Stainless Steel	316 Stainless Steel	Seismic	Cracked Concrete (per ICC-ES) <sup>13</sup>	1: FM 2: UL 3a: ICC Concrete 3b: ICC Grouted Masonry 3c: ICC Hollow Masonry 3d: ICC Unreinforced Masonry 4: COLA 5: Miami-Dade 6: NSF 61 7: LEED 8: 2006 IBC 9: 2009 IBC 10: 2012 IBC
	HIT HY 200-A Injectable Mortar	TI I-GILITTI I	3/8"	1-1/4"	•	•			•					•			•		•	•		3a, 4, 6, 7, 8 ,9
	HIT HY 200-R Injectable Mortar	HILETTI HIILE 100 147 200	3/8"	1-1/4"	•	•	-	•	•	•			•	•				•	•	•	•	3a, 4, 6, 7, 8, 9
	HIT-HY 100 Injectable Mortar		3/8"	1-1/4"	•			•	•	•			•	•			•	•		A-B		3a, 6, 7, 8, 9
	HIT-HY 10 PLUS Injectable Mortar	T HILTTI HILTTI HILT	3/8"	3/4"	•			•		•								•	•			7
	HIT-HY 70 Injectable Mortar	T BEILTY BEILTY BEILT.	1/4"	3/4"	•			•	•	•					•	•	•	•	•	•		3b, 3c, 3d, 4, 7, 8, 9
	HIT-RE 500-SD Injectable Mortar	CLAPT HOLITTI IN	3/8"	1-1/4"	•			•	•	•			•	•				•	•	•		3a, 4, 6, 7, 8, 9
	HIT-RE 500 Injectable Mortar	GLIPP   MILTER	3/8"	>1- 1/4"	•			•	•	•			•					•	•			6, 7
	HIT-ICE Injectable Mortar	- Control of the Cont	3/8"	1-1/4"	•			•	•	•			•	•	•		•	•	•			7
	HVU Adhesive Anchor Capsule System	STALL SHALL SPA	3/8"	1-1/4"	•			•	•	•			•					•	•			7
	HIT-Z Anchor rod		3/8"	3/4"									<b>1</b> 6	<b>1</b> 6						<b>■</b> 16	<b>■</b> 16	7
	HAS Anchor rod		1/4"	1-1/4"	•								<b>1</b> 6	<b>1</b> 6	<b>1</b> 6	<b>1</b> 6	7/8"			<b>■</b> 16	<b>1</b> 6	7
	HIT-V Anchor rod		3/8"	1"									<b>1</b> 6	<b>1</b> 6	<b>1</b> 6	<b>■</b> 16				<b>1</b> 6	<b>1</b> 6	7
	HDA Undercut Anchor		M10	M20				•					•				<b>1</b> 5		•	•	•	3a, 4, 7, 8, 9, 10
	HSL-3 Heavy-duty Expansion		M8	M24				•			•		•							•	•	3a, 4, 7, 8, 9, 10
	Anchor  KWIK Bolt-TZ  Expansion Anchor		3/8"	3/4"																		1, 2, 3a, 4, 7, 8, 9, 10
	KWIK Bolt 3 Expansion Anchor		1/4"	1"					1/4"-3/8"								3/8"-3/4"			A-B		1, 2, 3a, 3b, 4, 5, 7, 8, 9, 10
	KWIK Bolt-V Expansion Anchor		1/4"	3/4"					1/4 -0/0								0/0 -0/4			,		2, 7
	KWIK HUS-EZ Screw Anchor	9333333	1/4"	3/4"							•			•						•		3a, 3b, 4, 7, 8, 9, 10
cal	KWIK HUS Screw Anchor	99999999	3/8"	3/4"							•			•								7
nani	<b>HCA</b> Reusable Coil Anchor	UMMILLION OF THE PARTY OF THE P	1/4"	3/4"							1/4"											-
45	<b>HLC</b> Sleeve Anchor		1/4"	3/4"				•	1/4"-3/8"		•		•		•	•		•				7
	KWIK HUS-EZ-I Screw Anchor		1/4"	3/8"					1/4"-3/8"					•								1, 3a, 4*, 7, 8, 9, 10
	HDI / HDI-L / HDI+ Drop-in Anchor HDI+ Stop Drill Bit with Setting Tool available		1/4"	3/4"					•				•	-				303 SS				1, 2, 7
	HDI-P Flush Anchor		3/8"	3/8"					•													7
	HCI Cast-in Anchor Color Coded: ● ● ● ●		1/4"	3/4"					-				•	•								1, 2, 7
	KWIK-CON II Concrete and Masonry Screw		3/16"	1/4"														410 SS				5, 7

12 Requires screen tube.
13 For anchor design purposes, concrete is assumed to be cracked if cracks could form in the concrete at or near the anchor location over the service life of the anchor.

14 Consult "instructions for use" provided in product packaging or contact your Hilti representative.
 15 Sheradized, average 53 µm zinc. Has equivalent corrosion resistance to hot dip galvanized steel.
 16 To confirm suitability please consult technical data and "instructions for use".

 $\hfill\square$  May be Suitable — application specific

Additional sizes may be available through special order.

Contact Hilti or refer to the Hilti Product Technical Guide for additional information.







<sup>\*</sup> Approval pending