HLC-H 8 / 10

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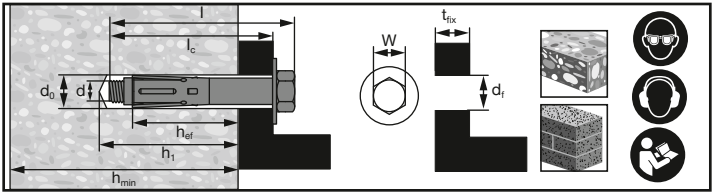

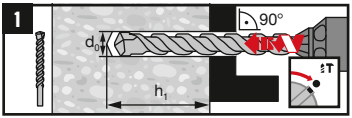

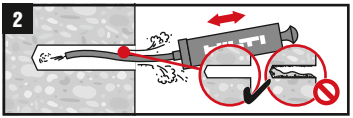

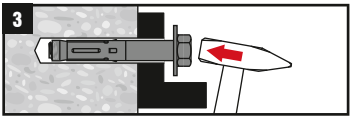

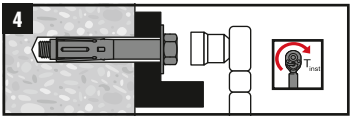

		8 x 40 / 10	8 x 55 / 25	8 x 70 / 40	10 x 40 / 5	10 x 60 / 25	10 x 80 / 45	10 x 100 / 65
d Thread diameter		M6	M6	M6	M8	M8	M8	M8
d_0 Drill bit diameter	mm	8	8	8	10	10	10	10
h_1 Min. borehole depth	mm	40	40	40	50	50	50	50
h_{ef} Min. effective anchoring depth	mm	26	26	26	30	30	30	30
l Total anchor length	mm	46	61	76	48	68	88	108
l_c Anchor length under washer	mm	40	55	70	40	60	80	100
t_{fix} Maximum thickness of fixture	mm	10	25	40	5	25	45	65
T_{inst} Tightening torque concrete	Nm	8	8	8	25	25	25	25
T_{inst} Tightening torque masonry	Nm	4	4	4	13	13	13	13
w Width across nut flats	mm	10	10	10	13	13	13	13
d_f Clearance hole	mm	10	10	10	12	12	12	12
h_{min} Min. thickness of base material	mm	70	70	70	80	80	80	80