



		12 x 55 / 15	12 x 75 / 35	12 x 100 / 60	16 x 60 / 10	16 x 100 / 50	16 x 140 / 90
d	Thread diameter	M10	M10	M10	M12	M12	M12
d₀	Drill bit diameter	mm	12	12	12	16	16
h₁	Min. borehole depth	mm	65	65	65	75	75
h_{ef}	Min. effective anchoring depth	mm	33	33	33	41	41
l	Total anchor length	mm	65	85	110	72	112
l_c	Anchor length under washer	mm	55	75	100	60	100
t_{fix}	Maximum thickness of fixture	mm	15	35	60	10	50
T_{inst}	Tightening torque concrete	Nm	40	40	40	50	50
T_{inst}	Tightening torque masonry	Nm	20	20	20	25	25
w	Width across nut flats	mm	17	17	17	19	19
d_r	Clearance hole	mm	14	14	14	18	18
h_{min}	Min. thickness of base material	mm	100	100	100	100	100