



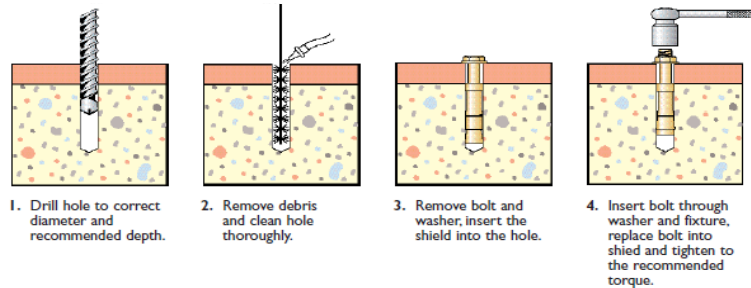
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Shield Anchors Loosebolt



Available in Mild steel zinc plated

Size	Anchor Hole Dia. (mm)	Bolt Size (mm)	Shield Length (mm)	Hole Dia. In Substrate (mm)	Min Hole Depth (mm)	Max Fixture Thickness mm	Min Substrate Thickness	Rec Tight Torque (Nm) Concrete / brick	Safe Working Load in 30N/mm ² Concrete Tension/Shear
6 x 10	12	M6 x 55	45	12	50	10	70	6 / 5	3.7 / 3.4
6 x 25	12	M6 x 70	45	12	50	25	70	6 / 5	3.7 / 3.4
6 x 40	12	M6 x 85	45	12	50	40	70	6 / 5	3.7 / 3.4
8 x 10	14	M8 x 65	50	14	55	10	80	14 / 7	5.1 / 5.8
8 x 25	14	M8 x 80	50	14	55	25	80	14 / 7	5.1 / 5.8
8 x 40	14	M8 x 95	50	14	55	40	80	14 / 7	5.1 / 5.8
10 x 10	16	M10 x 75	60	16	65	10	100	27 / 13	7.8 / 9.2
10 x 25	16	M10 x 90	60	16	65	25	100	27 / 13	7.8 / 9.2
10 x 50	16	M10 x 115	60	16	65	50	100	27 / 13	7.8 / 9.2
10 x 75	16	M12 x 140	60	16	65	75	100	27 / 13	7.8 / 9.2
12 x 10	20	M12 x 90	75	20	85	10	120	46 / 23	11.0 / 13.4
12 x 25	20	M12 x 105	75	20	85	25	120	46 / 23	11.0 / 13.4
12 x 40	20	M12 x 120	75	20	85	40	120	46 / 23	11.0 / 13.4
12 x 60	20	M12 x 140	75	20	85	60	120	46 / 23	11.0 / 13.4
16 x 15	25	M16 x 130	115	25	125	15	190	110	18.8 / 19.2
16 x 30	25	M16 x 155	115	25	125	30	190	110	18.8 / 19.2
16 x 60	25	M16 x 175	115	25	125	60	190	110	18.8 / 19.2