



The drop in anchor is a deformation controlled anchor suitable for use in concrete over C20/25

Drop in Anchor • Zinc Plated and Yellow Passivated • Min 5µm

Part Number	Thread Diameter	Anchor Hole Size mm	Anchor Length mm	Minimum Hole Depth mm	Internal Thread Length mm	Quantity Per Box/Outer	Ship Wt. Kg Per 100	Price £ Per 100
DBM06	M6	8	25	25	10	100/2000	0.84	17.96
DBM08	M8	10	30	30	14	100/2000	1.58	23.95
DBM10	M10	12	40	40	15	50/1000	2.40	39.40
DBM12	M12	15	50	50	20	50/500	5.92	57.95
DBM16	M16	20	65	65	22	25/200	11.20	126.85
DBM20	M20	25	80	80	30	25/100	19.00	313.49



Drop in Anchor • Stainless Steel, Grade A4-316

DSSM06	M6	8	30	30	11	200	0.82	178.26
DSSM08	M8	10	30	30	13	100	1.60	208.11
DSSM10	M10	12	40	40	15	100	2.38	289.69
DSSM12	M12	15	50	50	19	50	5.96	428.47
DSSM16	M16	20	65	65	25	25	11.80	861.88



Lipped drop in anchors can be accurately set independent of hole depth and can be used in hollow base material applications.

Lipped Drop in Anchor • Zinc Plated and Yellow Passivated • Min 5µm

DBM06SH	M6	8	25	25	10	100/2000	0.84	25.24
DBM08SH	M8	10	30	30	14	100/2000	1.58	34.11
DBM10SH	M10	12	30	30	15	50/1000	2.00	38.55
DBM10SHL	M10	12	40	40	15	50/1000	2.40	41.00
DBM12SH	M12	15	50	50	20	50/500	5.92	83.05
DBM16SH	M16	20	65	65	22	25/200	11.20	183.17



Drop in Anchor Setting Punches

								Price £ Each
DZSP06						1	0.10	5.75
DZSP08						1	0.15	6.02
DZSP10						1	0.16	6.27
DZSP12						1	0.22	6.93
DZSP16						1	0.41	7.58
DZSP20						1	0.55	9.67

Technical Information C20/25 Concrete

Anchor/Hole Size mm	Thread Diameter mm	Embedment Depth mm	Fixture Clearance Hole mm	Centre Spacing mm	Edge Distance mm	Structure Thickness mm	Rec. Tensile Load KN	Rec. Shear Load KN	Rec. Tightening Torque Nm
8	6	25	8	90	95	60	2.3	2.1	4
10	8	30	10	100	100	70	3.3	2.3	9
12	10	30	12	100	100	70	3.5	2.3	9
12	10	40	12	140	135	80	5.1	2.9	17
15	12	50	14	180	175	100	7.1	5.5	30
20	16	65	18	230	230	130	10.3	8.7	75
25	20	80	22	280	285	160	14.3	10.5	144

The correct size setting punch must be used to safely install drop in anchors