



A thin walled sleeve anchor suitable for use in most types of concrete or masonry.

**Sleeve Anchor • Hexagon Bolt • Zinc Plated and Yellow Passivated • Min 5µm**

Part Number	Anchor Hole Size mm	Anchor Length mm	Maximum Fixture Thickness mm	Minimum Hole Depth mm	Quantity Per Box/Outer	Ship Wt. Kg Per 100	Price £ Per 100
SLB08045	8	45	8	45	100/1000	1.85	38.63
SLB08070	8	70	30	45	50/500	2.54	46.30
SLB08090	8	90	50	45	50/500	3.22	62.57
SLB10045	10	45	6	40	50/500	3.26	51.65
SLB10055	10	55	14	45	50/500	3.56	53.87
SLB10080	10	80	35	50	50/500	4.84	57.83
SLB10100	10	100	57	50	50/400	6.00	79.26
SLB12065	12	65	12	55	50/400	5.92	80.13
SLB12080	12	80	22	65	50/300	7.20	87.71
SLB12100	12	100	40	65	25/250	8.80	108.28
SLB16075	16	75	15	60	25/200	10.75	133.02
SLB16110	16	110	50	65	10/100	16.10	185.99

**Technical Information Hexagon Bolt • 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	M6	35	9-10	90	45	60	2.0	1.8	10
10	M8	40	11-12	100	50	70	2.7	3.3	20
12	M10	50	13-14	130	65	90	3.4	5.3	35
16	M12	55	17-18	140	70	95	4.2	7.7	70

Shear loads are for loads away from a free edge



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Part Number	Anchor Hole Size mm	Eye Diameter mm	Minimum Hole Depth mm	Rec. Tensile Load KN	Quantity Per Box	Ship Wt. Kg Per 100	Price £ Per 100
Sleeve Anchors – Eyebolt SLZE08040	8	8	45	0.6	100	2.12	78.90
Sleeve Anchors – Hookbolt SLZH08040	8	11	45	0.6	100	2.47	78.90