



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

Sleeve Anchor • Hexagon Head • 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
SLN08040	8	40	8	35	100/1000	1.60	34.46
SLN08065	8	65	30	40	50/500	2.42	44.02
SLN08085	8	85	50	40	50/500	3.14	57.27
SLN10050	10	50	8	45	50/500	3.26	46.10
SLN10075	10	75	35	45	50/500	4.64	57.56
SLN10100	10	100	60	45	50/400	6.04	76.74
SLN10125	10	125	80	45	50/300	6.40	87.70
SLN12060	12	60	10	50	50/400	6.52	71.50
SLN12075	12	75	22	60	50/300	6.84	78.80
SLN12100	12	100	45	60	25/250	8.90	101.96
SLN12125	12	125	70	60	25/150	10.95	135.08
SLN16065	16	65	12	60	25/200	14.60	120.95
SLN16110	16	110	49	65	10/100	15.80	164.09
SLN16150	16	150	90	65	10/100	20.10	214.97
SLN20080	20	80	14	70	10/100	21.60	250.00
SLN20110	20	110	47	70	10/80	27.60	298.22
SLN20150	20	150	90	70	10/60	36.80	367.84



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Part Number	Anchor Hole Size mm	Anchor Length mm	Maximum Fixture Thickness mm	Minimum Hole Depth mm	Head Diameter mm	Quantity Per Box/Outer	Ship Wt. Kg Per 100	Price £ Per 100
SLC08060	8	60	25	40	14	100/500	1.92	63.10
SLC08085	8	85	50	40	14	50/500	2.79	71.50
SLC10075	10	75	35	45	16	50/500	3.70	81.53
SLC10100	10	100	60	45	16	50/500	5.44	98.19



Sleeve Anchor • Countersunk Head Hex Drive • Stainless Steel A2-304

SLC08045SS	8	45	5	50	12	100/1200	1.62	135.72
SLC08060SS	8	60	20	50	12	100/1200	1.93	161.79
SLC10060SS	10	60	5	60	16	100/600	3.15	188.40
SLC10080SS	10	80	25	60	16	100/600	4.20	241.15
SLC12070SS	12	70	5	75	20	100/300	5.83	348.35
SLC12100SS	12	100	35	75	20	100/300	7.66	444.26

Technical Information Hexagon Nut and Countersunk Head • 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	2.2	1.8	10
10	M8	40	11-12	100	50	70	3.4	3.3	20
12	M10	50	13-14	130	65	90	4.2	5.3	35
16	M12	55	17-18	140	70	95	5.0	7.7	45
20	M16	60	21-22	150	75	100	5.9	14.3	70

Shear loads are for loads away from a free edge