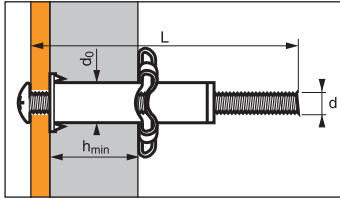




Hollow Wall Anchor



Applications

- Fixing to plasterboard and hollow materials
- Bathroom accessories
- Pipework, trunking
- Slotted / PZ2 screw

Anchor for hollow base materials

Technical data

TYPE	Ø thread (mm)	Min-max base thickness (mm)	Ø drill bit (mm)	Total screw length (mm)	Eurocode with fitted screw	Eurocode without fitted screw
	d	h_{min}	d_o	L		
4-6/23	4	2-6	8	23	061030	-
4-13/33	4	4-13	8	33	061040	-
4-24/46	4	12-24	8	46	061050	-
5-14/34	5	6-14	8	34	061070	057800
5-16/45	5	3-16	8	45	061080	057810
5-32/59	5	14-32	8	59	061090	057820
6-13/34	6	6-13	10	34	061110	057830
6-16/46	6	4-16	10	46	061120	057840
6-30/59	6	16-30	10	59	061130	057850

Recommended and ultimate loads (kN)

TENSILE kN



OBLIQUE kN



SHEAR kN



* indicative values

TYPE	Hollow clay brick		Hollow concrete		Plasterboard		Hollow clay brick		Hollow concrete		Plasterboard	
	RJ 400		block B 40		10 mm	13 mm	RJ 400		block B 40		10 mm	13 mm
	N _{rec} *	N _{u,m} *	N _{rec} *	N _{u,m} *	N _{u,m} *	N _{u,m} *	V _{rec} *	V _{u,m} *	V _{rec} *	V _{u,m} *	V _{u,m} *	V _{u,m} *
CC 4/12 - CC 4/24	0,18	1,1	0,23	2,3	0,6	0,7	0,36	2,2	0,38	1,4	1,0	1,35
CC 5/14 - CC 5/16 - CC 5/32	0,18	1,1	0,30	3,9	0,7	0,9	0,48	2,9	0,65	1,8	1,0	1,35
CC 6/12 - CC 6/16 - CC 6/30	0,18	1,1	0,30	4,4	0,7	0,9	0,48	2,9	0,73	1,8	1,0	1,35