

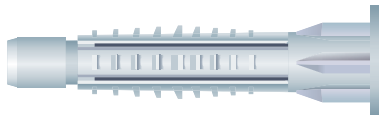
- Wallplug with flange, made of special plastic. In solid materials the plug spreads; in hollow materials or cavity materials the plug forms a knot and is suitable for almost all applications.
- Suitable for application with wood or chipboard screws. The flange prevents the plug from penetration in too deep into the drill hole.

21000 Series Mega Plug with Flange

21100 Series Mega Plug without Flange

- Material: Polyethylen
- Temperature resistance: from -40° Celsius to +70° Celsius

21000 Series Mega Plug with Flange

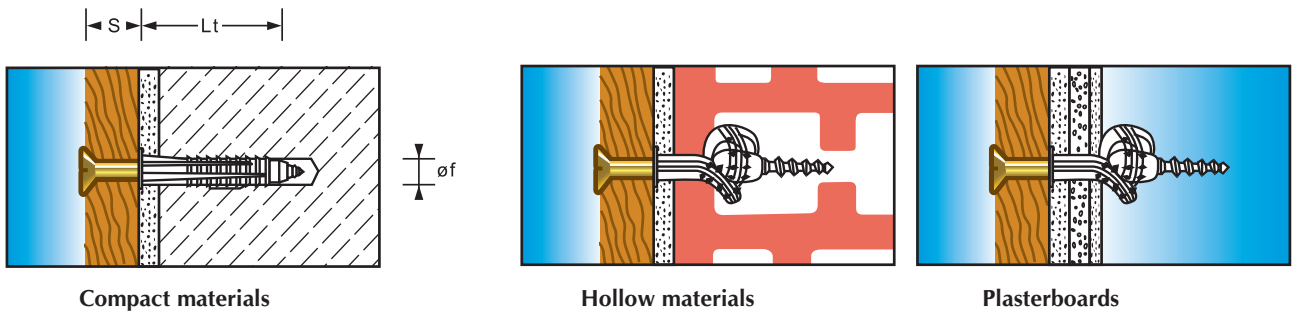


Item No.	Dimension Ø x L mm	Drill Ø mm	Screw Ø mm	Pieces per		Min. Drill Depth / mm	Pull-out results in following building materials kN:		
				Box	Carton		Concrete B25	Hollow bricks	Light concrete G4
2100006040	6 x 40	6	4.0 - 5.0	100	4,000	45	1.0	0.7	0.3
2100008050	8 x 50	8	5.0 - 6.0	100	2,000	60	1.6	1.2	0.6
2100010060	10 x 60	10	6.0 - 7.0	50	1,000	70	1.9	1.3	1.1

21100 Series Mega Plug without Flange

Item No.	Dimension Ø x L mm	Drill Ø mm	Screw Ø mm	Pieces per		Min. Drill Depth / mm	Pull-out results in following building materials kN:		
				Box	Carton		Concrete B25	Hollow bricks	Light concrete G4
2110006040	6 x 40	6	4.0 - 5.0	100	4,000	45	1.0	0.7	0.3
2110008050	8 x 50	8	5.0 - 6.0	100	2,000	60	1.6	1.2	0.6
2110010060	10 x 60	10	6.0 - 7.0	50	1,000	70	1.9	1.3	1.1

Example of application



Attention:The length of the screw has to be chosen in that way, that the screw penetrates the plug by it's own diameter.

Example: thickness of fixed object	:	20 mm
plug Ø 6 mm - length of plug	:	40 mm
1 x screw Ø	:	5 mm
min. length of screw	:	65 mm

Recommended security coefficient: 5