

MQ Quattro® Nylon Plug



Features

- For use in all kinds of building materials
- Collar prevents the plug from being pushed into deeper holes
- Made from high-quality polyamide PA6
- Pre installation
- Indoor and outdoor applications



Applications

holders, electric switches, pictures, lamps, profiles, substructures, rails

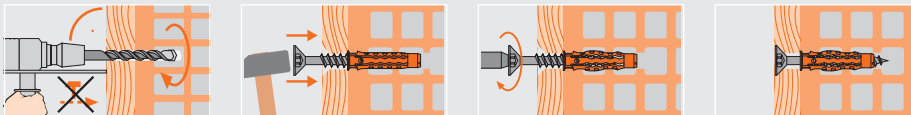


Technical Data

	Concrete C20/25 tension load (kN)	Brick tension load (kN)	Aerated Concrete tension load (kN)	Sandstone tension load (kN)	Perforated Brick tension load (kN)
MQ 5	0.45	0.45	0.12	0.45	¹⁾ 0.15
MQ 6	1.10	0.90	0.12	0.70	¹⁾ 0.20
MQ 8	1.2	1.00	0.19	1.00	¹⁾ 0.40
MQ 10	1.9	1.10	0.30	1.80	¹⁾ 0.45
MQ 12	2.7	1.50	0.40	2.10	0.50
MQ 14	3.0	1.80	0.55	2.30	0.60

Reached with max. diameter wood screw / Safety factor of 5 is included / 1 kN ≈ 100 kg / 1) Chipboard screw

Installation



Article code	Plug and drill \varnothing mm $d_{nom} = d_0$	Length mm L	Screwtype wood/chipboard \varnothing mm d_s	Screwtype metric \varnothing mm d_s	Box content	Outer carton	Quantity per pallet
1050050	5	25	2.6-4	M3	100 $\frac{32}{22}$	3600 $\frac{32}{22}$	216000
1050060	6	30	3.5-5	M4	100 $\frac{32}{22}$	3600 $\frac{32}{22}$	216000
1050080	8	40	4.5-6	M5	100 $\frac{32}{22}$	3600 $\frac{32}{22}$	216000
1050100	10	50	6-8	M6	50 $\frac{32}{22}$	1800 $\frac{32}{22}$	108000
1050120	12	60	8-10	M8	25 $\frac{32}{22}$	900 $\frac{32}{22}$	54000
1050140	14	70	10-12	M10	10 $\frac{32}{22}$	360 $\frac{32}{22}$	21600

MQ Quattro® Nylon Plug



Article code	Plug and drill \varnothing mm $d_{nom} = d_0$	Length mm L	Screwtype wood/chipboard \varnothing mm d_s	Screwtype metric \varnothing mm d_s	Unit content	Quantity per pallet
1380532	5	25	2.6-4	M3	3500	280000
1380533	6	30	3.5-5	M4	2000	160000
1380534	8	40	4.5-6	M5	1000	80000
1380535	10	50	6-8	M6	500	40000

MQ Quattro® Nylon Plug in Mini-Box, bulk packed



30×20×12.5 cm



Article code	Plug and drill \varnothing mm $d_{nom} = d_0$	Length mm L	Screwtype wood/chipboard \varnothing mm d_s	Screwtype metric \varnothing mm d_s	Box content	Unit content	Quantity per pallet
1050051	5	25	2.6-4	M3	100 $\frac{32}{22}$	5600	134400
1050061	6	30	3.5-5	M4	100 $\frac{32}{22}$	5600	134400
1050081	8	40	4.5-6	M5	100 $\frac{32}{22}$	2800	67200
1050101	10	50	6-8	M6	50 $\frac{32}{22}$	1400	33600
1050121	12	60	8-10	M8	25 $\frac{32}{22}$	700	16800
1050141	14	70	10-12	M10	10 $\frac{32}{22}$	280	6720

MQ Quattro® Nylon Plug in Maxi-Box



40×30×23.5 cm



Article code	Plug and drill \varnothing mm $d_{nom} = d_0$	Length mm L	Screwtype wood/chipboard \varnothing mm d_s	Screwtype metric \varnothing mm d_s	Outer carton	Quantity per pallet
1050055	5	25	2.6-4	M3	20000 $\frac{32}{22}$	1200000
1050065	6	30	3.5-5	M4	12000 $\frac{32}{22}$	720000
1050085	8	40	4.5-6	M5	5000 $\frac{32}{22}$	300000
1050105	10	50	6-8	M6	2500 $\frac{32}{22}$	150000
1050125	12	60	8-10	M8	1500 $\frac{32}{22}$	90000
1050145	14	70	10-12	M10	1000 $\frac{32}{22}$	60000

MQ Quattro® Nylon Plug in outer carton, bulk packed



26.5×31.5×30 cm



Article code	Content	Description	Pieces per set	Box content
1000001	40x MQ5x25 50x MQ6x30 40x MQ8x40 16x MQ10x50 30x MU6x35 40x MU8x50 10x MU10x60 4x MU12x70	MQ/MU	230	1

MOB Orange Box



29.0 x 19.5 x 3.5 cm