

# ML Hollow Brick Plug



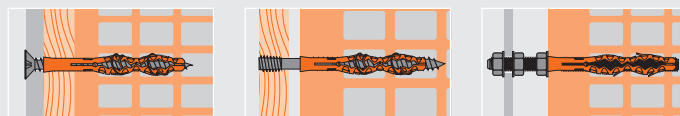
## Features

- Ideal for use in brickwork
- Can be used with wood screws, chipboard screws and metric screws
- For use with anchor rod M10 (ML14/MLK14)
- Special plug end geometry, ML6 and ML8, causes a knotting of the plug shanks
- Rotation resistance stops the plug rotating in the drill hole
- Collar prevents the plug from being pushed into deeper holes (MLK)
- Made from high-quality polyamide PA6
- Pre installation or through fixing
- Indoor and outdoor applications



## Applications

facings, squared timbers, roller blinds (only MLK), frames, distance fixing

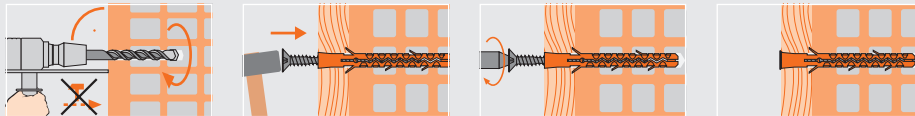


## Technical Data

	Perforated Brick tension load (kN)	Lightweight Concrete tension load (kN)
ML 6	0.4	0.15
ML/MLK 8	0.6	0.25
ML 10	0.8	0.4
ML/MLK 14	1.0	0.6

Important: without hammer drilling in perforated brick and lightweight concrete / Safety factor of 5 is included / Reached with max. diameter wood screw / 1 kN ≈ 100 kg

## Installation



### ML Hollow Brick Plug Ø 6/8



Article code	Plug and drill Ø mm	Length mm	Screwtype wood/chipboard Ø mm	Screwtype metric Ø mm	Box content	Outer carton	Quantity per pallet
	$d_{nom} = d_0$	L	$d_s$	$d_s$	FS	SK	
1100606	6	60	3.5-5	M4	100 11	2400 32	57600
1100808	8	80	5-6	M5	100 31	1200 32	28800

### ML Hollow Brick Plug Ø 10/14



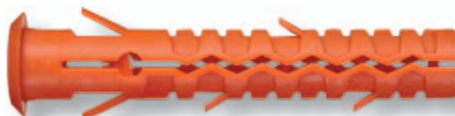
Article code	Plug and drill Ø mm	Length mm	Screwtype wood/chipboard Ø mm	Screwtype metric Ø mm	Box content	Outer carton	Quantity per pallet
	$d_{nom} = d_0$	L	$d_s$	$d_s$	FS	SK	
1101009	10	90	7	M6	100 51	600 32	14400
1101012	10	120	7	M6	50 41	450 32	10800
1101409	14	90	10	M10	50 41	450 32	10800
1101412	14	120	10	M10	50 51	300 32	7200

### MLK Hollow Brick Plug with collar Ø 8



Article code	Plug and drill Ø mm	Length mm	Collar Ø mm	Screwtype wood/chipboard Ø mm	Screwtype metric Ø mm	Box content	Outer carton	Quantity per pallet
	$d_{nom} = d_0$	L	$d_k$	$d_s$	$d_s$	FS	SK	
1100808K	8	80	12.5	5-6		100 31	1200 32	28800

### MLK Hollow Brick Plug with collar Ø 14



Article code	Plug and drill Ø mm	Length mm	Collar Ø mm	Screwtype wood/chipboard Ø mm	Screwtype metric Ø mm	Box content	Outer carton	Quantity per pallet
	$d_{nom} = d_0$	L	$d_k$	$d_s$	$d_s$	FS	SK	
1101409K	14	90	20	10	M10	50 41	450 32	10800