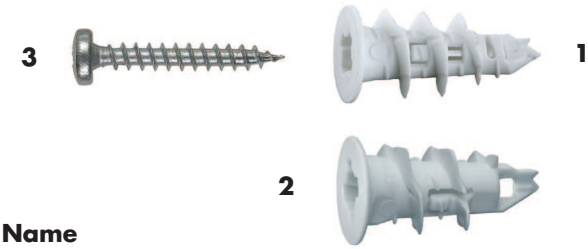
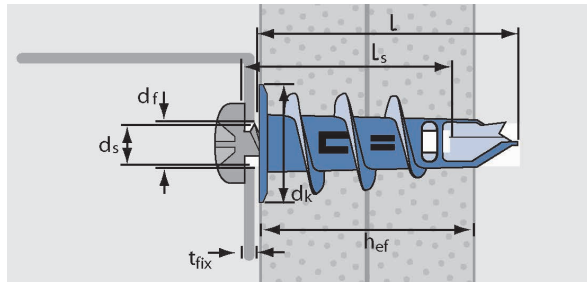
mungo® Tecnologie del fissaggio
Swiss Quality

MFJ Fiber Jet polyamide

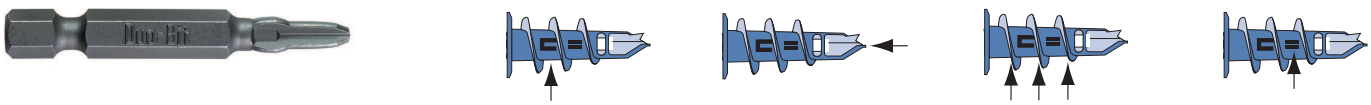




Name			Building materials
1	Fiber Jet 14 x 39	Polyamide Fiber glass reinforced	
2	Fiber Jet 13 x 25	Polyamide Fiber glass reinforced	
2	Screw PZ2 / 4.5 mm	Zinc plated steel	

Characteristics

① ② ③ ④ ⑤



① The Fiber Jet can be fixed easily using with the Duo-Bit
- The Fiber Jet may also be fitted using other tool bits

② The back twist lock permits the disassembly of screws without the movement of the plug

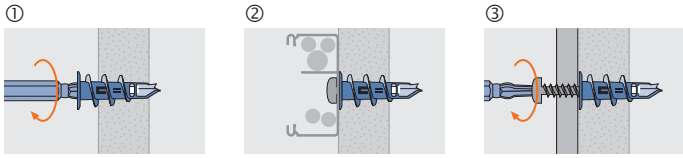
③ Due to the brad point, no pre-drilling is necessary in single plasterboards, double plasterboards or thermalite blocks

④ The thin cutting thread secures a non-expansion hold in soft building materials

⑤ Drilling-dust pockets allow ramming of building material

Applications

① ② ③



① In single plasterboard, double plasterboard and thermalite blocks, screw the plug directly into the base materials

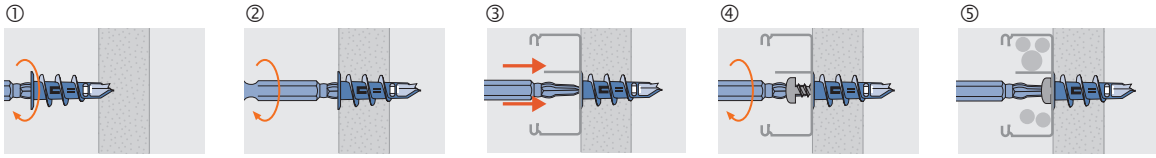
② For the fixing of cable covers, switches and skirting boards

③ Fixing of attached elements

- For use in: single and double plasterboards, gypsum fiber boards and thermalite blocks
- Suitable for the electrical sector (electrical insulated)

Installation

① ② ③ ④ ⑤



① Place the Fiber Jet on a Duo-Bit

② Screw the Fiber Jet directly into the base material, until the collar is flush with the surface. „The collar must not be inserted below the surface of the base material"

③ Position the element to be fixed

④ Insert the screw using the bit

⑤ The attached assemble may only bear on the plug collar

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MFJ

	Plug size		25	32
N_{Rec} [1)]	Recommended tension load gypsum plasterboard d = 12.5 mm	kN	0.09	0.09
d_s	For screw size	M	4	4
	For screw-Ø	mm	4 - 4.5	4 - 4.5
d_k	Plug collar-Ø	mm	13	14
l	Plug length	mm	25	32
			1801142	1801112

MFJ Fiber Jet

1) Safety factor 3

MFJ-S

	Plug size		32
N_{Emp}	Recommended tension loads gypsum plasterboards d = 12.5 mm [1)]	kN	0.09
d_s	PZ2 screw-Ø	M	4
l_s	PZ2 screw length	mm	30
d_f	Clearance hole in fixture	mm	4.5
d_k	Plug collar-Ø	mm	14
l	Plug length	mm	32
t_{fix}	Assembling usable length	mm	0-10
			18011124

MFJ-S Fiber Jet

1) Safety factor 3

Duo-Bit for MFJ

The Duo-Bit for the efficient fixing of Fiber Jet MFJ, MFJ-S and screws

4001201L

Duo-Bit PZ2