

fischer

Threaded Rod FTR

Threaded rod (zinc-plated steel, steel quality 5.8)
with pitched area and hexagonal installation drive.



FTR

DESCRIPTION

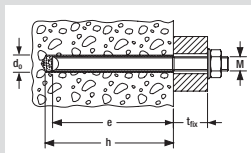
- Threaded rod for use with Injection mortar FIS or 2-component resin capsule RM.
- The resin adheres to the entire surface of the threaded rod, bonding it to the wall of the drilled hole.
- For pre-positioned installation.
- Carbon steel grade 5.8.
- Threaded rods are supplied with an easy-to-use hexagonal installation drive and a setting tool included in each package.
- Thread diameter 8 to 30 mm.
- Zinc plated steel version for indoor use.

Suitable for:

- Non-cracked concrete $\geq$ C12/15.
- Natural stone with dense structure.

For fixing of:

- Steel and wooden constructions.



Type	Art. No.	Diameter	Drill- ϕ	Total length	Min. drill hole depth at pre-installation mode	Min. embedment depth	Max. usable fixing length	Width across nut	Steel Quality	Quantity per box
		M	d_0 mm	L mm	h mm	e mm	$t_{fix} \leq$ mm	SW		pcs.
FTR M 8 x 110	45809	8	10	110	80	80	16	13	5.8	10
FTR M10 x 130	45810	10	12	130	90	90	22	17	5.8	10
FTR M12 x 160	45812	12	14	160	110	110	30	19	5.8	10
FTR M16 x 190	45813	16	18	190	125	125	38	24	5.8	10
FTR M20 x 260	45814	20	25	260	170	170	70	30	5.8	10
FTR M24 x 300	45815	24	28	300	210	210	65	36	5.8	5
FTR M30 x 380	45816	30	35	380	280	280	70	46	5.8	5