

# Sliding channel nut FSM Clix M

Channel nut for quick and easy fixing in FLS channels

2b



Pipe fixing at mounting channel



Pipe fixing on frame construction

## Applications

FSM Clix M is suitable for connecting pipe clamps with a threaded rod to FLS channels.

## Certificates



Fire resistance classification  
R120



MLAR R30

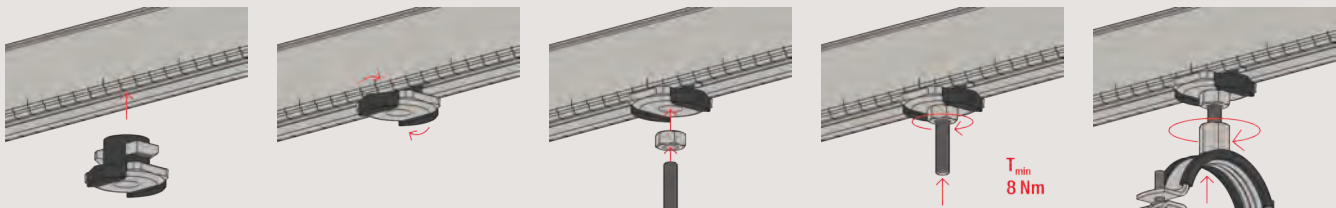
## Advantages/Benefits

- The unique spring leg at the FSM Clix M guarantees the necessary contact pressure of the connector to the channel to help for a secure adjustment during installation.
- The teeth on the sliding nut enable an exact and secure positioning in the FLS channel and ease the installation of connector elements.
- The clix-connector element with 90°-turn for connecting enables an easy post-installation in set channels to save time and money.
- The especially developed stop element on the FSM Clix M connector guarantees the accurate 90°-turn of the connectors in the channel to ensure a safe and precise installation.

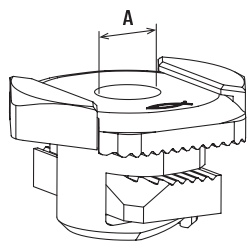
## Properties

- Material channel nut: steel S420MC (material no.: 1.0980) acc. DIN EN 10149-2
- Material cover plate: steel S235JR+CR (material no.: 1.0037) acc. DIN 1652
- Material plastic cage: polypropylene PP, item number 11400, Color black
- Zinc plating: electro zinc-plated, min. 5 µm acc. DIN EN ISO 4042

## Installation FSM Clix M



## Technical data

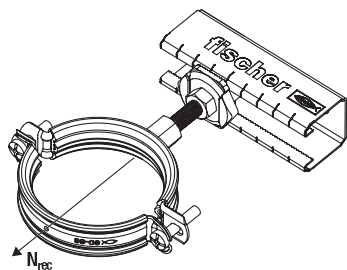


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Item	Item No.	Thread A	Width across nut SW [mm]	Sales unit [pcs]
FSM Clix M 6	538650	M 6	10	50
FSM Clix M 8	538651	M 8	13	50
FSM Clix M 10	538652	M 10	17	50

## Loads



FSM Clix M

Item	Item No.	Max. recommended tension load for FLS 17/1.0 and FLS 30/1.0 $N_{rec}$ [kN]	Max. recommended tension load for FLS 37/1.2 $N_{rec}$ [kN]	Tightening torque $T_{inst}$ [Nm]
FSM Clix M 6	538650	1.5	2.0	8
FSM Clix M 8	538651	1.5	2.0	8
FSM Clix M 10	538652	1.5	2.0	8