

T-head bolt FCSN

Hammer-head bolt for easy fixing in FUS profiles

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Lightweight installation on cantilever



Connection on channel

Applications

- Connection of pipe clamps to the channel.
- For use in dry interior areas.

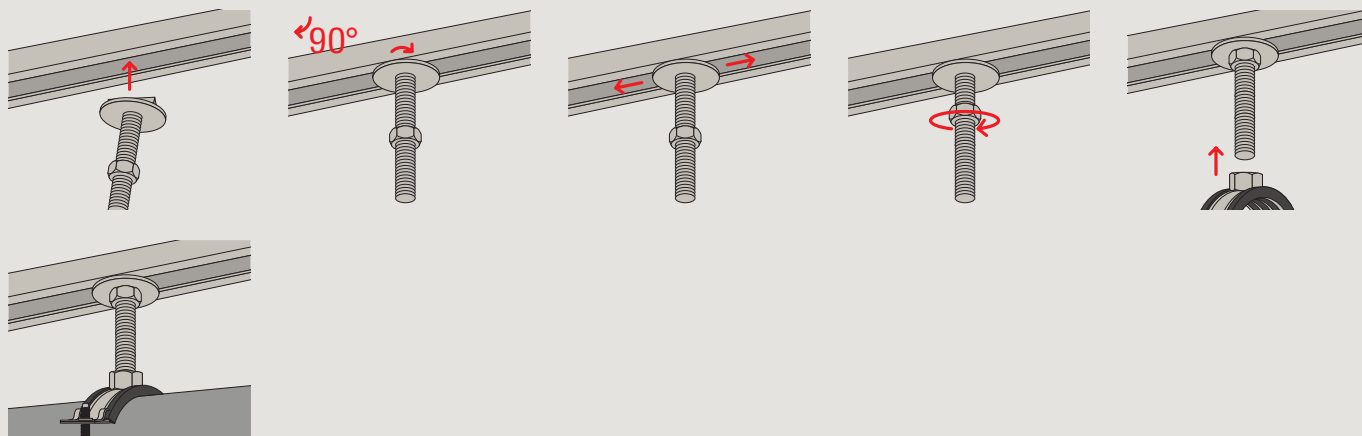
Advantages

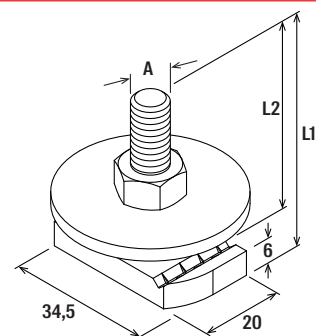
- The hammer-head nut design for an easy setting in the channel.
- Installation by rotating 90° enables post-installation in installed channel.

Properties

- Material washer: steel acc. to DIN EN 10139
- Hammer head bolt: steel with min. 400 N/mm²
- Material nut: strength category 4
- Zinc plating: electro zinc-plated

Installation FCSN



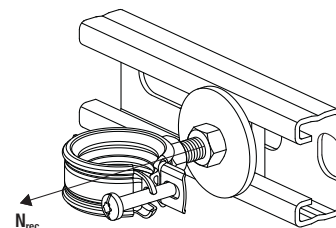


FCSN

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Technical data

Item	Item no.	Thread A	Length L1 [mm]	Length L2 [mm]	Sales unit [pcs]
FCSN M 8 x 30	092960	M8	36	30	50
FCSN M 8 x 40	092961	M8	46	40	50
FCSN M 8 x 50	093354	M8	56	50	50
FCSN M 8 x 60	093355	M8	66	60	50
FCSN M 10 x 30	093360	M10	38	30	50
FCSN M 10 x 40	093361	M10	48	40	50
FCSN M 10 x 50	093362	M10	58	50	50
FCSN M 10 x 60	093363	M10	68	60	50
FCSN M 12 x 30	093366	M12	39	30	50
FCSN M 12 x 40	093367	M12	49	40	50



FCSN

Loads

Item	Item no.	Max. recommended tension load for FUS 1,5 mm N_{rec} [kN]	Max. recommended tension load for FUS 2,0 mm N_{rec} [kN]	Max. recommended tension load for FUS 2,5 mm N_{rec} [kN]	Sales unit [pcs]
FCSN M 8 x 30	092960	3.0	4.0	4.0	50
FCSN M 8 x 40	092961	3.0	4.0	4.0	50
FCSN M 8 x 50	093354	3.0	4.0	4.0	50
FCSN M 8 x 60	093355	3.0	4.0	4.0	50
FCSN M 10 x 30	093360	4.0	4.0	5.0	50
FCSN M 10 x 40	093361	4.0	4.0	5.0	50
FCSN M 10 x 50	093362	4.0	4.0	5.0	50
FCSN M 10 x 60	093363	4.0	4.0	5.0	50
FCSN M 12 x 30	093366	4.0	4.0	5.0	50
FCSN M 12 x 40	093367	4.0	4.0	5.0	50