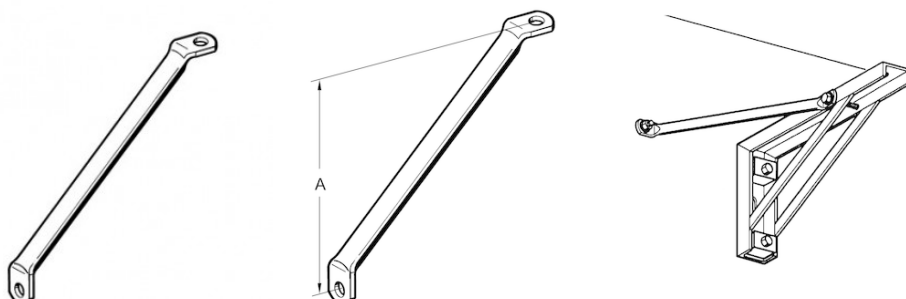


TIE ROD STR - prosystemitalia.com

## TIE ROD STR



### Application

Tie Rods cater for the lateral forces applied to Support Brackets. Such lateral forces always occur when pipes are laid, in particular when sliding elements are fixed onto Support Brackets, and must be safely absorbed by means of Tie Rods fixed to the brackets.

Otherwise the Support Brackets run the acute risk of being pulled out of their anchoring components by the forces exerted.

### Installation

Fix the Tie Rod to the bore especially made for such purpose at the overhanging leg of the Support Bracket using the recommended hexagon bolt (see table).

### Technical Data

Material: Cold-worked tube DIN 2448, HCP.

Type	Recommended bolt for attachment to Support Bracket	Permissible load (tension and pressure)	Bore [mm]	Pipe
300/200	M10 x 80	7.0 kN	11	R 1/2"
550/350	M10 x 80	7.0 kN	11	R 1/2"
725/400	M10 x 100	12.0 kN	11	R 3/4"
880/550	M10 x 100	12.0 kN	11	R 3/4"

Tipo	Kg	Pezzi per confezione	Codice Articolo
STR 300/200	0.31	10	125967
STR 550/350	0.52	10	125994

<b>Tipo</b>	<b>Kg</b>	<b>Pezzi per confezione</b>	<b>Codice Articolo</b>
STR 725/400	0.9	10	151908
STR 880/550	1.17	10	151892