



## Pressix Rod PNS

### Application

To be used in conjunction with Pressix components or separately. With grooves. Can be cut cleanly in one of the grooves with the Rod Cutter without damage to the thread, avoiding time-consuming sawing and finishing of threads.

### Technical Data

Material: Steel, electro-galvanised

Rods of a length of 1,000 mm are grooved throughout. Up to 290 mm, they do not have grooves along a distance of at least 40 mm on one side.

Due to the grooves, the values for the permissible tensile load and tightening moment are reduced in comparison to conventional rods of the same thread size. Please note the following table.

Type	Permissible tensile load [kN]	Permissible tightening moment [Nm]	Length [mm]	W [kg]	Quantity/pack	Part number
M8 x 90	3.3	10	90	0.03	100	160308
M8 x 140	3.3	10	140	0.04	100	160317
M8 x 190	3.3	10	190	0.05	100	160326
M8 x 290	3.3	10	290	0.08	100	160335
M8 x 1000	3.3	10	1000	0.27	1	157755
M10 x 90	4.5	15	90	0.04	100	160344
M10 x 140	4.5	15	140	0.06	100	160353
M10 x 190	4.5	15	190	0.09	100	160362
M10 x 290	4.5	15	290	0.14	100	160371
M10 x 1000	4.5	15	1000	0.50	1	157773