

Screw plug, Pipe exterior Ø 25 mm, PN max. 400 bar - Riegler 159401

Item no. RGL-159401

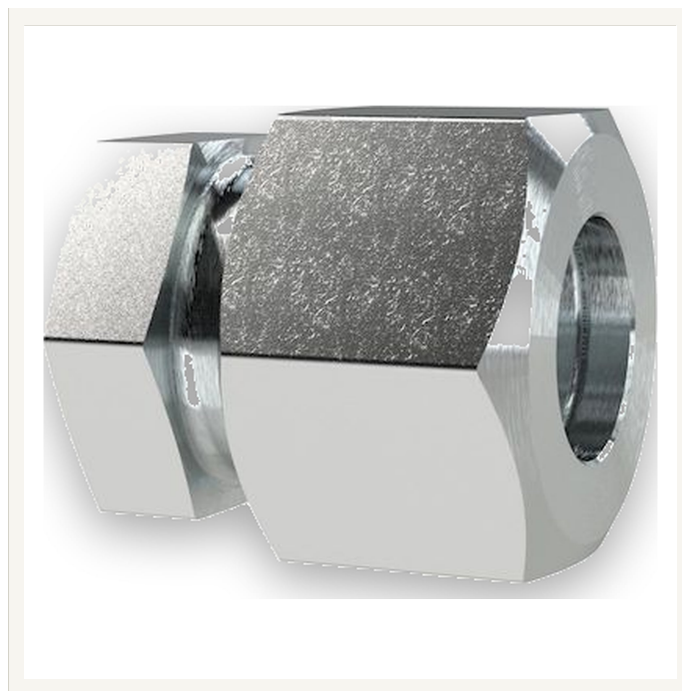
Manufacturer Riegler

EAN 4047322640633

Screw plug, Pipe exterior Ø 25 mm, PN max. 400 bar

TECHNICAL DATA

Country of Manufacture	Italy
Material	Zinc-plated steel (DIN 2353)
Nominal pressure PN [bar]	400
Norm	DIN 2353
Tube OD [mm]	25
Weight	0.43 kg
Zolltarifnummer	73079910



STANDARDS & COMPLIANCE

DIN 2353

DESCRIPTION

Screw plug for bite-type tube fitting, Pipe exterior Ø 25 mm, PN max. 400 bar Screw plug, heavy type

TECHNICAL DATA

Material	galvanised steel (DIN 2353)
Tube O.D.	25 mm
L1	44.0 mm
PN	400 bar

STANDARDS AND ORIGIN

- Customs tariff number: 73079910
- Country of origin: IT

ABOUT STOPPERS AND SCREW PLUGS

Plugs and blanking screws close an unused port of a cutting ring fitting pressure tight, for instance on a manifold or on a branch kept free for a later extension. They save dismantling the fitting or re-

routing the line. Tube outside diameters from 6 to 28 mm are covered.

WHAT MATTERS WHEN CHOOSING

- Tube O.D.: 6 to 28 mm. What counts is the tube size the fitting to be closed was made for, not the diameter of the main line.
- PN: the group runs from 160 to 630 bar, the rating dropping as the size grows. Up to 630 bar is documented for 6 mm, 160 bar for 28 mm.
- Design: some plugs suit the light series only, others fit both the light and the heavy series. This has to match the fitting range already installed.
- Material: all 32 items are galvanised steel to DIN 2353, so material and corrosion protection match the rest of the cutting ring assembly.
- Configurable items: four positions are set up as configurators with 8 variants each. PN and tube O.D. are picked directly on the product page, which shortens the search for the right size.

TYPICAL APPLICATIONS

- Closing spare ports on manifold blocks and power units
- Sealing open line ends during the pressure test of newly laid pipework
- Taking a branch out of service after a modification
- Maintenance stores holding the common sizes for quick repairs
- Hydraulic power units and machine tools with ports prepared for later options

All 32 items are galvanised steel to DIN 2353. Production is in Italy.