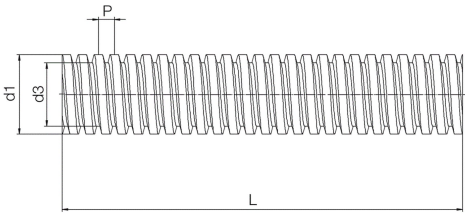


dryspin trapezoidal lead screw, right-hand thread,
two start, C15 steel AISI 1015

PTGSG-10X4P2-02-R



dryspin trapezoidal lead screw, right-hand
thread, two start, C15 steel AISI 1015

- Outer diameter: 6-20mm
- Pitch: 2-8mm
- Two start
- Self-locking

Product description

Introducing the drylin® trapezoidal lead screw, designed for efficient linear motion. Made from durable C15 steel AISI 1015, this right-hand thread screw features a two-start design for enhanced performance. Enjoy 100% maintenance-free operation with quiet, vibration-free movement that is resistant to dust and dirt. Corrosion-free and cost-effective, this lead screw guarantees a long service life and quick delivery. Elevate your machinery with this reliable component from igus®.

General properties

Thread direction	Right-hand thread
Thread type	Trapezoidal threads; absorption of larger axial forces

Dimensions

Thread size	TR10x4P2
Pitch P	4 mm
Pitch angle α	7.26 °
Outer diameter ø d1 min.	9.8 mm
Outer diameter Ø d1 max.	10 mm
Core diameter Ø d3 min.	7.2 mm
Core diameter Ø d3 max.	7.5 mm
max. length	3000 mm