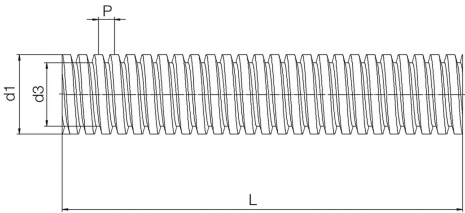


dryspin trapezoidal lead screw, left-hand thread,
C15 steel AISI 1015

PTGSG-10X2-01-L



dryspin trapezoidal lead screw, left-hand
thread, C15 steel AISI 1015

- Outer diameter: 8-50mm
- Pitch: 1.5-8mm
- Single start
- Self-locking

Product description

Introducing the drylin® trapezoidal lead screw, featuring a left-hand thread and crafted from durable C15 steel AISI 1015. This innovative lead screw converts rotary motion into linear motion with ease. Enjoy a maintenance-free, quiet, and vibration-free operation that is resistant to dust and dirt. With its corrosion-free design and high efficiency, this lead screw is a cost-effective solution for your mechanical needs. Experience fast delivery times and reliable performance with the drylin® technology.

General properties

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

Dimensions

Thread size	TR10X2
Pitch P	2 mm
Pitch angle α	3.64 °
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