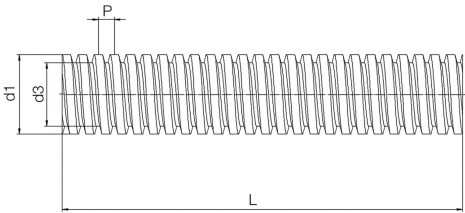


dryspin trapezoidal lead screw, right-hand thread,
C15 steel AISI 1015
PTGSG-10X2-01-R



dryspin trapezoidal lead screw, right-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, crafted from durable C15 steel AISI 1015. This right-hand thread lead screw transforms rotary motion into smooth linear movement, ensuring 100% maintenance-free dry running. Enjoy quiet and vibration-free operation, with resistance to dust and dirt. Its corrosion-free design and high efficiency make it a cost-effective choice for your projects. Experience fast delivery times and elevate your applications with this reliable lead screw solution.

General properties

Thread direction	Right-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