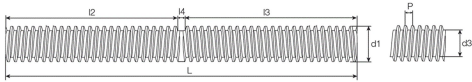


dryspin trapezoidal lead screw, reverse, C15 steel
AISI 1015

PTGSG-18X4-01-R/L-1000



dryspin trapezoidal lead screw, reverse, C15
steel AISI 1015

- Outer diameter: 10-24mm
- Pitch: 2-5mm
- Single start
- Self-locking

Product description

Introducing the drylin® trapezoidal lead screw, crafted from durable C15 steel AISI 1015. This innovative product converts rotary motion into linear motion effortlessly, ensuring a maintenance-free, quiet, and vibration-free operation. Designed to resist dust and dirt, it guarantees 100% corrosion-free performance. With a self-locking mechanism and high efficiency, the drylin® lead screw is a cost-effective solution for your needs. Experience reliable performance and fast delivery with this exceptional product.

General properties

Thread direction	Opposed drive
Thread type	Trapezoidal threads; absorption of larger axial forces

Dimensions

Thread size	TR18X4
Pitch P	4 mm
Pitch angle α	4.05 °
Outer diameter $\varnothing$ d1 min.	17.7 mm
Outer diameter $\varnothing$ d1 max.	18 mm
Core diameter $\varnothing$ d3 min.	12.5 mm
Core diameter $\varnothing$ d3 max.	13.5 mm
max. length	1000 mm