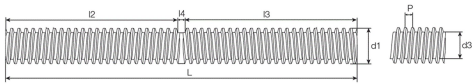


dryspin trapezoidal lead screw, reverse, stainless steel AISI 304

PTGSG-10X2-01-R/L-1000-ES



dryspin trapezoidal lead screw, reverse, stainless steel AISI 304

- Outer diameter: 8-24mm
- Pitch: 1.5-5mm
- Single start
- Self-locking

Product description

Introducing the drylin® trapezoidal lead screw, reverse, made from durable stainless steel AISI 304. This maintenance-free component effortlessly converts rotary motion into linear movement, ensuring quiet and vibration-free operation. Its corrosion-free design makes it resistant to dust and dirt, guaranteeing longevity and high efficiency. Ideal for various applications, this lead screw combines performance with cost-effectiveness, making it a smart choice for your needs. Experience reliable functionality with drylin® technology.

General properties

Thread direction	Opposed drive
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	1000 mm