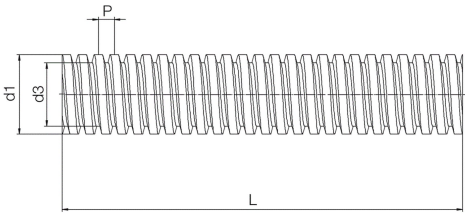


dryspin trapezoidal lead screw, left-hand thread,
two start, stainless steel

PTGSG-12X6P3-02-L-ES



dryspin trapezoidal lead screw, left-hand
thread, two start, stainless steel

- Outer diameter: 12-20mm
- Pitch: 6-8mm
- Two start
- Self-locking

Product description

Introducing the drylin trapezoidal lead screw, a reliable solution for converting rotary motion into linear movement. Made from durable stainless steel, this left-hand thread, two-start lead screw ensures a maintenance-free, quiet, and vibration-free operation. Designed to resist dust and corrosion, it guarantees high efficiency and longevity. Experience cost-effective performance with fast delivery times, making it an ideal choice for your projects. Upgrade your machinery with this innovative lead screw today.

General properties

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

Dimensions

Thread size	TR12X6P3
Pitch P	6 mm
Pitch angle α	9.04 °
Outer diameter $\varnothing$ d1 min.	11.8 mm
Outer diameter $\varnothing$ d1 max.	12 mm
Core diameter $\varnothing$ d3 min.	7.7 mm
Core diameter $\varnothing$ d3 max.	8.5 mm
max. length	3000 mm