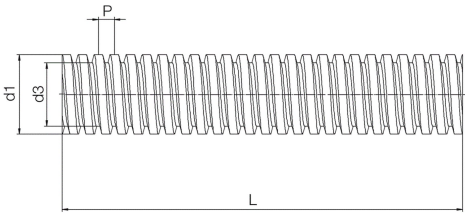


dryspin trapezoidal lead screw, left-hand thread,
aluminium EN AW 6082

PTGSG-10X3-01-L-AL



dryspin trapezoidal lead screw, left-hand
thread, aluminium EN AW 6082

- Outer diameter: 10-20mm
- Pitch: 2-4mm
- Single start
- Self-locking

Product description

Introducing the drylin trapezoidal lead screw, featuring a left-hand thread and crafted from durable aluminium EN AW 6082. This innovative product converts rotary motion into linear movement with ease. Enjoy maintenance-free dry running, quiet operation, and resistance to dust and dirt. With its corrosion-free design and high efficiency, the drylin lead screw is a cost-effective choice for your needs. Experience fast delivery times and reliable performance with this essential machine element.

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	1000 mm