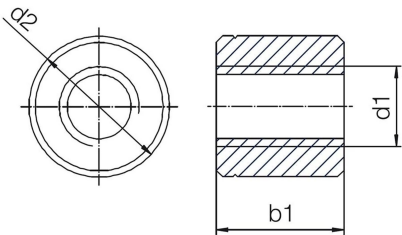


drylin® lead screw nut, thermoplastic ACME, WSRI

WSRI-01-1-5



drylin® lead screw nut, thermoplastic ACME, WSRI

- Material: iglidur® W300
- Thread direction: Left-hand thread
- Thread type: ACME
- Design: Standard
- Cylindrical lead screw nut
- Multi start

Product description

Introducing the drylin® lead screw nut from igus, crafted from high-performance iglidur® W300 thermoplastic. Designed for heavy-duty applications, it offers exceptional wear resistance and can handle loads up to 5MPa. This cylindrical lead screw nut features a left-hand ACME thread, ensuring quiet and vibration-free operation. With its lubrication-free and maintenance-free design, it is perfect for environments up to +90°C. Experience durability and reliability with the drylin® lead screw nut, your solution for demanding tasks.

Requirements

Mould-resistant according to DIN EN ISO 846 Procedure A	No
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General properties

Thread direction	Left-hand thread
Thread type	ACME; US standard
Weight	176.55 g
With spanner flat	No

Dimensions

Thread size	1-5
Ø d1	1000 in
Ø d2	2000 in
b1	2 in
Effective supporting surface	1824 mm²