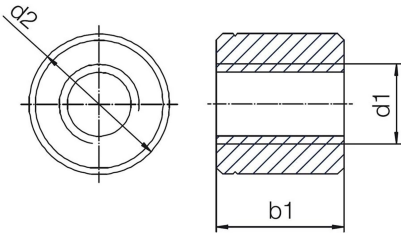


dryspin® lead screw nut with flat spanner, high-helix thread, A180SLM

DST-A180SLM-172220DS10X2



dryspin® lead screw nut with flat spanner, high-helix thread, A180SLM

- Material: iglidur® A180
- Thread direction: Left-hand thread
- Thread type: High helix thread dryspin®
- Design: Standard
- Cylindrical lead screw nut

Product description

Introducing the dryspin lead screw nut A180SLM, crafted from iglidur A180, making it FDA-compliant for food and pharmaceutical applications. This cylindrical nut features a high-helix thread design and is perfect for low to medium loads. Enjoy the benefits of being lubrication-free, durable, and chemical-resistant, ensuring quiet and vibration-free operation. With a temperature range of -20°C to +150°C, this lead screw nut is built for long-term reliability in challenging environments.

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	High helix thread dryspin; highest efficiency
Weight	17.5043 g
With spanner flat	Yes

Dimensions

Thread size	DS10X2
Ø d1	10 mm
Ø d2	22 mm
b1	20 mm
Effective supporting surface	301.4 mm²