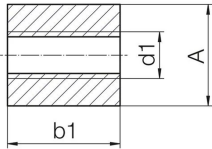


drylin® flange lead screw nut, thermoplastic ACME, WFRI

WFRI-01-1-5



drylin® flange lead screw nut, thermoplastic ACME, WFRI

- Material: iglide® L280
- Thread direction: Right-hand thread
- Thread type: ACME
- Design: Standard
- Cylindrical lead screw nut with flange
- Multi start

Product description

Introducing the drylin flange lead screw nut from igus, crafted from high-performance iglidur W300 thermoplastic. Designed for heavy-duty applications, it offers exceptional wear resistance and static strength, making it ideal for high-load environments. This maintenance-free nut operates quietly and is resistant to chemicals and mold. With a temperature range from -20°C to +150°C, it ensures durability in various conditions. Experience reliable performance with this robust, lubrication-free solution for your lead screw needs.

Requirements

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

Efficiency [η]	20-34
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General properties

Thread direction	Right-hand thread
Thread type	ACME; US standard
With spanner flat	No
Weight	240.8855 g



Dimensions

Thread size	1-5
Ø d1	1 in
Ø d2	1.5 in
Ø d3	2.5 in
Ø d4	2 in
Ø d5	0.28 in
b2	0.59 in