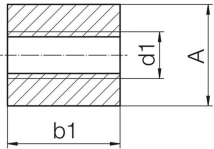


drylin® flange lead screw nut, thermoplastic ACME,
A180FRI

A180FRI-01-1-10



drylin® flange lead screw nut, thermoplastic
ACME, A180FRI

- Material: iglide® A180
- Thread direction: Right-hand thread
- Thread type: ACME
- Design: Standard
- Cylindrical lead screw nut

Product description

Introducing the drylin flange lead screw nut, crafted from FDA-compliant iglidur A180 thermoplastic. Ideal for food and pharmaceutical applications, this durable nut withstands temperatures up to +90°C and offers low to medium load support. Enjoy maintenance-free operation with its wear-resistant design, ensuring quiet and vibration-free travel. Chemical resistant and mould-free, it's perfect for challenging environments. Enhance your systems with this reliable, long-lasting lead screw nut.

Requirements

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

Efficiency [η]	11-17
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General properties

Thread direction	Right-hand thread
Thread type	ACME; US standard
With spanner flat	No
Weight	425.15 g



Dimensions

Thread size	1-10
Ø d1	1 in
Ø d2	1.5 in
Ø d3	2.5 in
Ø d4	2 in
Ø d5	0.28 in
b1	1.75 in
b2	0.59 in