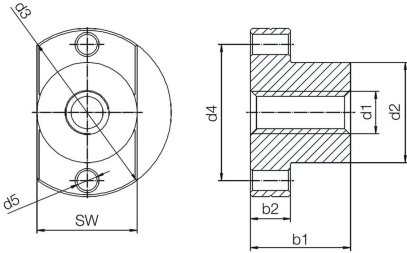


drylin® flange lead screw nut with spanner flat,
trapezoidal thread, A180FRM

A180FRM-252525TR10X2



drylin® flange lead screw nut with spanner flat,
trapezoidal thread, A180FRM

- Material: iglide® A180
- Thread direction: Right-hand thread
- Thread type: Trapezoidal threads
- Design: Standard
- Cylindrical lead screw nut with flange
- With spanner flat

Product description

Introducing the drylin® flange lead screw nut with spanner flat, crafted from iglidur® A180, making it FDA-compliant for the food and pharmaceutical industries. This durable nut features trapezoidal threads and is designed for low to medium loads, ensuring reliable performance in moisture-rich environments. Enjoy a lubrication-free and maintenance-free experience, with resistance to chemicals and wear. Ideal for applications requiring safety and longevity, this lead screw nut is your solution for efficient operation.

Requirements

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

Thermal properties

Efficiency [η]	20-30
----------------	-------

General properties

Thread direction	Right-hand thread
Thread type	Trapezoidal threads; absorption of larger axial forces
With spanner flat	Yes
Weight	247.2 g



Dimensions

Thread size	TR10X2
Ø d1	10 mm
Ø d2	25 mm
Ø d3	42 mm
Ø d4	34 mm
Ø d5	5 mm
b1	25 mm
b2	10 mm