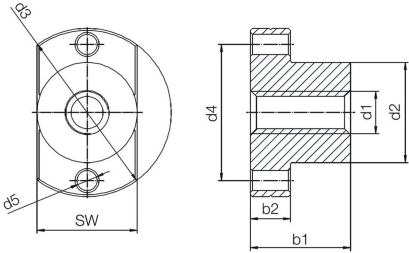


drylin® flange lead screw nut with spanner flat,
trapezoidal thread, multi start, A180FRM

A180FRM-131315TR06X2P1



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

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

Product description

Introducing the drylin flange lead screw nut A180FRM by igus, crafted from FDA-compliant iglide A180 material, perfect for food and pharmaceutical applications. This robust nut features a trapezoidal thread design with a spanner flat, ensuring easy handling. Enjoy the benefits of lubrication-free operation and exceptional wear resistance, making it suitable for low to medium loads in various environments. With a temperature range from -20°C to +90°C, this lead screw nut is your reliable choice for demanding tasks.

Requirements

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

Efficiency [η]	29-41
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General properties

Thread direction	Right-hand thread
Thread type	Trapezoidal threads; absorption of larger axial forces
With spanner flat	Yes
Weight	3.7 g



Dimensions

Thread size	TR06X2P1
Ø d1	6 mm
Ø d2	13 mm
Ø d3	25 mm
Ø d4	19 mm
Ø d5	3.2 mm
b1	15 mm
b2	5 mm