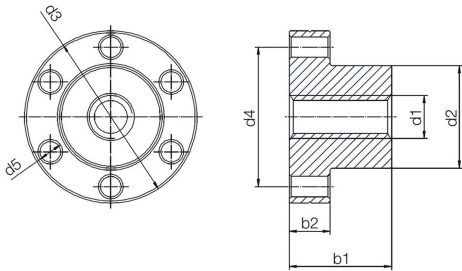


drylin® trapezoidal lead screw nut with flange,
RFRM

RFRM-4546TR30X6



drylin® trapezoidal lead screw nut with flange,
RFRM

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

Product description

Introducing the drylin trapezoidal lead screw nut with flange, RFRM by igus. Crafted from high-performance iglidur R polymer, this nut offers exceptional vibration-dampening properties for a quiet and smooth operation. With high wear resistance and a temperature range of up to +90°C, it's perfect for medium to high-speed applications. Enjoy the benefits of a lubrication-free, maintenance-free design that withstands adverse environments. Choose reliability and performance with this innovative lead screw nut.

Requirements

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

Efficiency [η]	19-33
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General properties

Thread direction	Right-hand thread
Thread type	Trapezoidal threads; absorption of larger axial forces
With spanner flat	No
Weight	260.36 g



Dimensions

Thread size	TR30X6
Ø d1	30 mm
Ø d2	45 mm
Ø d3	70 mm
Ø d4	58 mm
Ø d5	7 mm
b1	46 mm
b2	16 mm