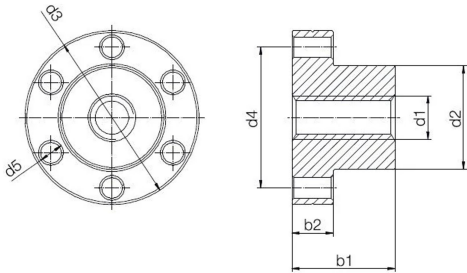


drylin® trapezoidal lead screw nut with flange,
WFRM

WFRM-4546TR30X6



drylin® trapezoidal lead screw nut with flange,
WFRM

- Material: iglide® L280
- 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, WFRM from igus. Crafted from high-performance iglidur® W300 polymer, this nut is designed for heavy-duty applications, offering exceptional wear resistance and durability. It operates efficiently at low speeds and withstands temperatures up to +90°C. Enjoy a lubrication-free, maintenance-free experience with quiet, vibration-free travel. Ideal for high loads, this lead screw nut is a reliable choice for your demanding projects.

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	97.2 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