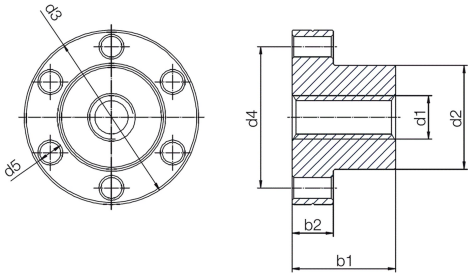


drylin® trapezoidal lead screw nut with flange,
multi start, RFLM

RFLM-2835TR12X6P3



drylin® trapezoidal lead screw nut with flange,
multi start, RFLM

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

Product description

Introducing the drylin trapezoidal lead screw nut with flange, multi start, RFLM by igus. Crafted from high-performance iglidur R polymer, this nut offers exceptional vibration dampening for a quiet, low-noise operation. Its high wear resistance ensures durability under low loads, while it performs reliably in temperatures up to +90°C. Enjoy a lubrication-free experience and robust performance in various environments with this innovative lead screw nut, designed for medium to high speeds.

Requirements

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

Efficiency [η]	33-43
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General properties

Thread direction	Left-hand thread
Thread type	Trapezoidal threads; absorption of larger axial forces
With spanner flat	No
Weight	117.6 g



Dimensions

Thread size	TR12X6P3
Ø d1	12 mm
Ø d2	28 mm
Ø d3	48 mm
Ø d4	38 mm
Ø d5	6 mm
b1	35 mm
b2	12 mm