

drylin® R linear slide bearing OJUI-03, imperial

OTUI-03-08



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- With reduced outer diameter, spherical area on the outer diameter, O-rings for elastic seating and hard anodised surface
- Material of the liner: iglidur® X, best for high temperatures

Product description

Introducing the drylin R linear slide bearing OJUI-03, imperial from igus. This innovative bearing features a reduced outer diameter and a spherical area for enhanced performance. Equipped with O-rings for elastic seating and a hard anodised surface, it ensures durability and reliability. Made from iglidur X material, it excels in high-temperature applications. Experience smooth, efficient motion with this exceptional linear slide bearing, perfect for various industrial needs.

Requirements

Mould-resistant according to DIN EN ISO 846 Procedure A	No
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Manufacturing and installation tolerances

d1 tolerance	+0.006 +0.046mm, F10
d2 tolerance	h7
B tolerance	h10
Housing bore (min.)	0.875 in
Housing bore (max.)	0.8758 in

General properties

Sliding element material	igidur_x
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Dimensions

Ø d1	0.5 in
Ø d2	0.8673 in
W	0.394 in
B	1.2461 in
B1	0.987 in
s	0.052 in
Ø do	0.6846 in