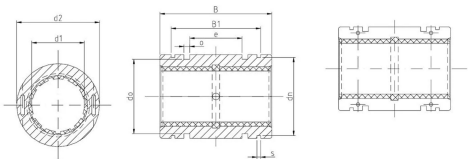


drylin® R linear slide bearing TJUI-21, imperial

TJUI-21-12



drylin® R linear slide bearing TJUI-21, imperial

- Anodized aluminum adapter
- Dimensionally interchangeable with linear ball bearings
- Equipped with liner made of iglide® J; Temperature range -40°F to +194°F, JUI-01 (standard)
- Suitable shafting for iglide® J: DryLin® AWI aluminum, case-hardened, 300 series stainless

Ø dn	1.177 in
B1	1.186 in
Ø do	1.087 in
o	0.125 in
B	1.62 in
Ø d1	0.75 in
e	0.312 in
s	0.62 in
Ø d2	1.25 in

Product description

Introducing the drylin® R linear slide bearing TJUI-21, imperial, designed for seamless performance. This bearing features an anodized aluminum adapter and is dimensionally interchangeable with linear ball bearings. It includes a durable iglide® J liner, operating efficiently in temperatures from -40°F to +194°F. Ideal for use with DryLin® AWI aluminum and 300 series stainless steel shafting, this bearing ensures reliability and versatility in various applications. Upgrade your system with this high-quality solution today.

Requirements

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

d1 tolerance	F9
d2 tolerance	h7
B tolerance	h10
Housing bore (min.)	1.251 in
Housing bore (max.)	1.25 in
o tolerance	+0.004 inch

General properties

Sliding element material	iglidur_j
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Dimensions

Ø d1	0.75 in
Ø d2	1.25 in
B	1.62 in
B1	1.186 in
s	0.62 in
Ø dn	1.177 in
Ø do	1.087 in
o	0.125 in
e	0.312 in