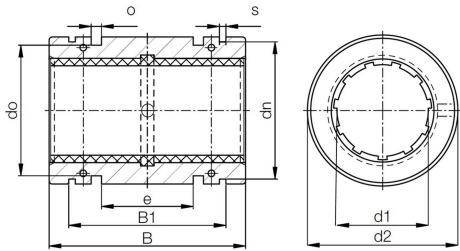


drylin® R linear slide bearing RJUI-21, imperial

RJUI-21-06



drylin® R linear slide bearing RJUI-21, imperial

- Anodized aluminum adapter
- Dimensionally interchangeable with linear ball bearings
- Liner made of iglide® J: Temperature range -40°F to +194°F (-40°C to +90°C) JUI-20 (low clearance)
- Suitable shafting for iglide® J: DryLin® AWI aluminum, case-hardened, 300 series stainless

Ø dn	0.587 in
B1	0.644 in
o	0.61 in
B	0.87 in
Ø d1	0.375 in
e	0.243 in
s	0.041 in
Ø d2	0.625 in
Ø do	0.566 in

Product description

Introducing the drylin R linear slide bearing RJUI-21, imperial, designed for seamless performance. This bearing features an anodized aluminum adapter and is dimensionally interchangeable with linear ball bearings. Its iglide J liner withstands temperatures from -40°F to +194°F, ensuring reliability in various conditions. Perfectly compatible with DryLin AWI aluminum and case-hardened 300 series stainless shafting, this bearing is an ideal choice for your linear motion needs.

Requirements

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

d1 tolerance	+0.000 +0.040mm
d2 tolerance	h7
B tolerance	h10
Housing bore (min.)	0.6257 in
Housing bore (max.)	0.625 in
o tolerance	+0.004 inch

General properties

Sliding element material	iglidur_j
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Dimensions

Ø d1	0.375 in
Ø d2	0.625 in
B	0.87 in
B1	0.644 in
s	0.041 in
Ø dn	0.587 in
Ø do	0.566 in
o	0.61 in
e	0.243 in