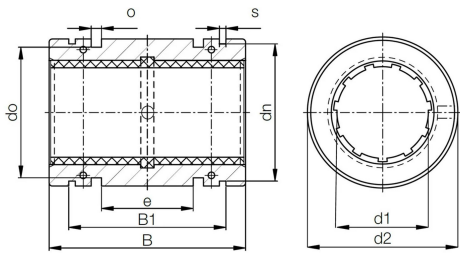


drylin® R linear slide bearing RJUI-01-ES, imperial

RJUI-01-08ESR



drylin® R linear slide bearing RJUI-01-ES, imperial

- 303 Stainless steel adapter (1.4305)
- Dimensionally interchangeable with linear ball bearings
- Equipped with liner made of iglidur® J
- Temperature range -40°F to +194°F (-40°C to +90°C)
- Suitable shafting: drylin® AWI aluminum, case-hardened, 300 series stainless

Ø dn	0.82 in
B1	0.979 in
o	0.125 in
B	1.25 in
Ø d1	0.5 in
e	0.281 in
s	0.052 in
Ø d2	0.875 in
Ø do	0.712 in

Product description

Introducing the drylin R linear slide bearing RJUI-01-ES, imperial. This innovative bearing features a durable 303 stainless steel adapter and is dimensionally interchangeable with linear ball bearings. It comes equipped with a liner made of iglidur J, ensuring smooth operation across a wide temperature range of -40°F to +194°F. Ideal for use with drylin AWI aluminum and various stainless steel shafting, this bearing is designed for reliability and performance in diverse applications.

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
o tolerance	+0.004 inch

General properties

Sliding element material	igidur_j
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Dimensions

Ø d1	0.5 in
Ø d2	0.875 in
B	1.25 in
B1	0.979 in
s	0.052 in
Ø dn	0.82 in
Ø do	0.712 in
o	0.125 in
e	0.281 in