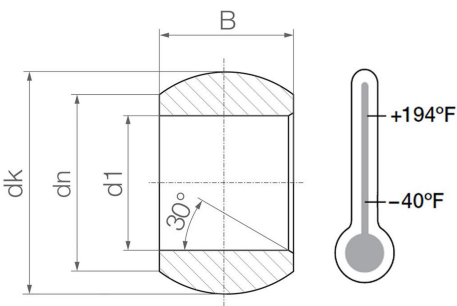


R spherical ball, low-cost material, inch
REI-03



R spherical ball, low-cost material, inch

- Material: iglidur R
- Dimensional series E based on DIN ISO 12240
- Good wear resistance at room temperature
- High media resistance
- Low friction values
- Vibration damping
- Low-cost material

B	0.19 in
Ø dk	0.402 in
Part number	REI-03

Product description

Introducing the igubal spherical ball from the R series, crafted from iglidur R material. This low-cost solution is designed for applications requiring good wear resistance and low friction, making it ideal for plant construction, model making, and industrial design. With its maintenance-free feature and low moisture absorption, this spherical ball ensures durability and flexibility. Experience high media resistance and vibration damping, all while keeping costs down. Perfect for your next project!

Requirements

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

Installation tolerance d1	E10
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General properties

Dimensional series	E, according to DIN ISO 12240
Spherical ball material	igidur® R

Thermal properties

Max. long-term application temperature	90 °C
Lower application temperature	-50 °C



Dimensions

Shaft diameter	0.19 in
Ø dk	0.402 in
B	0.19 in