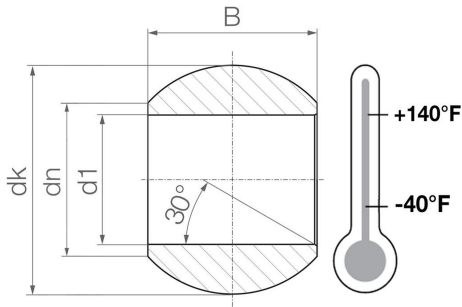


W300 spherical ball, dimensional series K, inch
WKI-03



W300 spherical ball, dimensional series K, inch

- Material: iglidur W300
- Dimensional series K based on DIN ISO 12240
- High wear resistance at medium temperatures
- Low friction values
- Low moisture absorption
- Good media resistance
- High resistance to edge pressure, shocks and impacts

B	0.312 in
Ø dk	0.444 in
Part number	WKI-03

Product description

Introducing the igubal W300 spherical ball from the dimensional series K, designed for exceptional durability and performance. Made from iglidur W300 material, it offers outstanding wear resistance, even in abrasive environments. This maintenance-free ball features low friction values and high resistance to edge pressure, making it ideal for various applications, including plant construction and furniture design. Experience long-lasting reliability with the igubal W300 spherical ball, perfect for your demanding projects.

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	K, according to DIN ISO 12240
Spherical ball material	igidur® W300

Thermal properties

Max. long-term application temperature	90 °C
Lower application temperature	-40 °C



Dimensions

Shaft diameter	0.19 in
Ø dk	0.444 in
B	0.312 in