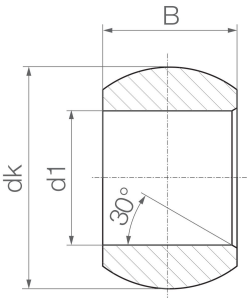


FC180 spherical ball, detectable for the food and pharmaceutical sector

FC180EM-04-05



FC180 spherical ball, detectable for the food and pharmaceutical sector

- Material: iglidur FC180
- Dimensional series E and K based on DIN ISO 12240
- High media resistance
- FDA and EU 10/2011 compliant
- Magnetically detectable
- Optically detectable
- Suitable for applications in the food and pharmaceutical industries

B	5 mm
Ø dk	8.3 mm
Part number	FC180EM-04-05

Product description

Introducing the FC180 spherical ball from igubal, designed for the food and pharmaceutical sectors. Made from iglidur FC180, this ball boasts high media resistance and is compliant with FDA and EU regulations. Its unique features include being both magnetically and optically detectable, ensuring safety and reliability in sensitive applications. Trust the FC180 spherical ball for your demanding industry needs, combining quality and compliance in one essential product.

Requirements

Mould-resistant according to DIN EN ISO 846 Procedure A	No
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General properties

Dimensional series	E, according to DIN ISO 12240
Spherical ball material	igidur® FC180

Thermal properties

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



Dimensions

Shaft diameter	4 mm
Ø dk	8.3 mm
B	5 mm

Certificates and standards

