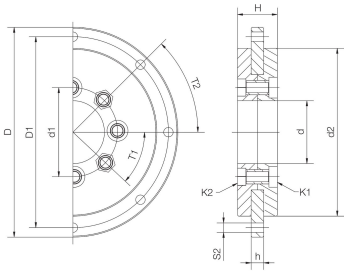


iglidur® slewing ring, PRT-02, outer ring made from stainless steel, inner ring made from iglidur® A180

PRT-02-20-ES-A180



iglidur® slewing ring, PRT-02, outer ring made from stainless steel, inner ring made from iglidur® A180

- FDA-compliant
- Slewing rings with extremely low weight
- Outer ring made of stainless steel
- Inner ring made of iglidur® A180
- Completely maintenance-free
- Easy installation
- High wear resistance

Ø d2	60 mm
S2	4,5
D	80 mm
D1	70 mm
H	16 mm
K1	DIN 6912 M5
K2	ISO 4035 M5
T1	6 x 60 °
T2	6 x 60 °
d1	31 mm
d	20 mm
h	5 mm

Product description

Introducing the iglidur® PRT-02 slewing ring, expertly designed for lubrication-free, dry operation. Featuring a durable stainless steel outer ring and an FDA-compliant iglidur® A180 inner ring, this lightweight slewing ring is perfect for food contact applications. Enjoy the benefits of a completely maintenance-free design, high wear resistance, and easy installation. Upgrade your systems with the reliability and efficiency of the iglidur® PRT-02 series today!

Requirements

FDA compliant	Yes
EU 10/2011 compliant	No

Thermal properties

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



General properties

Weight	203.5039 g
Housing material	Stainless steel
Inner ring material	iglidur® A180

Dimensions

H	16 mm
D	80 mm
D tolerance	according to DIN ISO 2768 mK
D1	70 mm
d1	31 mm
d	20 mm
Ø d2	60 mm
d2 tolerance	±0,20 mm
h	5 mm
T1	6 x 60 °
T2	6 x 60 °
S2	4,5
K1	DIN 6912 M5

Certificates and standards

