

RIS 205 Rubber seating ring for insert bearing



Rubber seating ring for insert bearing

Rubber seating rings in the RIS 2 series are primarily intended to cushion insert bearings in pressed steel pillow (plummer) block housings. Located between the bearing outer ring and housing bore, they dampen vibration and noise and enable the bearings to be displaced slightly in their housings and to accommodate minor shaft expansion or misalignment.

- Cushion the insert bearing
- Dampen vibrations and noise
- Accommodate slight misalignment

Overview

Dimensions

Outside diameter	62.3 mm
Width	20.5 mm
Bore diameter	46.4 mm

Properties

Accessory type	Rubber seating ring
Material	Rubber

Technical Specification

Associated bearing

Bearing outside diameter	D	52 mm
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Dimensions

B	15 mm	Inner width rubber seating ring
C	20.5 mm	Outer width rubber seating ring
d_1	46.4 mm	Inner diameter rubber seating ring
d_2	51.8 mm	Inner diameter rubber seating ring
D_1	62.3 mm	Outside diameter rubber seating ring
r	min. 1 mm	Chamfer radius rubber seating ring

Mass

Mass rubber seating ring	0.03 kg
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