

# RIS 204 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	52.3 mm
Width	19 mm
Bore diameter	41.2 mm

## Properties

Accessory type	Rubber seating ring
Material	Rubber

## Technical Specification

### Associated bearing

Bearing outside diameter	D	47 mm
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### Dimensions

B	14 mm	Inner width rubber seating ring
C	19 mm	Outer width rubber seating ring
$d_1$	41.2 mm	Inner diameter rubber seating ring
$d_2$	46.8 mm	Inner diameter rubber seating ring
$D_1$	52.3 mm	Outside diameter rubber seating ring
r	min. 1 mm	Chamfer radius rubber seating ring

### Mass

Mass rubber seating ring	0.01 kg
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