

## 31668 SIMRIT

Radial shaft seals

TYPE: Radial shaft seals, Metal case, With spring-loaded sealing lip, Type B1, material 72 NBR 902 (SIMRIT)



### Technical specification

#### DIMENSIONS, MM

$d_1$	420,000
$d$	420,000
$D$	460,000
$B$	20,000

#### MANUFACTURER

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#### CALCULATION DATA

Operating temperature min	-40 °C
Operating temperature max	100 °C
Permissible operating temperature, short periods max	120 °C
Pressure differential max	0,050 Mpa
Maximum shaft surface speed	10,000 m/s

#### REPLACES

B1 420-460-20 72 NBR 902 (31668)