

## 31819 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

d1	78,000
d	78,000
D	100,000
B	10,000

**MANUFACTURER** [SIMRIT](#)

#### 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 78-100-10 72 NBR 902 (31819)