

## 49016145 SIMRIT

Radial shaft seals

TYPE: Radial shaft seals, With a rubber outside diameter, With spring-loaded sealing lip, Type BAUSL, material 72 NBR 902 (SIMRIT)



### Technical specification

#### DIMENSIONS, MM

|       |         |
|-------|---------|
| $d_1$ | 145,000 |
| $d$   | 145,000 |
| $D$   | 170,000 |
| $B$   | 13,000  |

#### 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

BAUSL 145-170-13 72 NBR 902 (49016145)