

8871 SKF

Radial shaft seals

TYPE: Radial shaft seals, Metal case and a secondary reinforcement in the side face, With spring-loaded sealing slip, Type CRWH1, material FPM/FKM (SKF)



Technical specification

DIMENSIONS, MM

| | |
|----|--------|
| d1 | 22,225 |
| d | 22,225 |
| D | 52,070 |
| B | 9,525 |

MANUFACTURER [SKF](#)

INTERCHANGE

CR [CR 8871](#)

CALCULATION DATA

| | |
|--|------------|
| Operating temperature min | -40 °C |
| Operating temperature max | 200 °C |
| Permissible operating temperature, short periods max | 220 °C |
| Pressure differential max | 0,070 Mpa |
| Maximum shaft surface speed | 18,000 m/s |