

## 100x140x12 CRWA1 R SKF

Radial shaft seals

TYPE: Radial shaft seals, Metal case, With spring-loaded sealing lip, Type CRWA1, material NBR (SKF)



### Technical specification

#### DIMENSIONS, MM

|      |         |
|------|---------|
| $d1$ | 100,000 |
| $d$  | 100,000 |
| $D$  | 140,000 |
| $B$  | 12,000  |

**MANUFACTURER** [SKF](#)

#### INTERCHANGE

CR [CR 100x140x12 CRWA1 R](#)

#### CALCULATION DATA

|  |            |
|--|------------|
| Operating temperature min                            | -40 °C     |
| Operating temperature max                            | 100 °C     |
| Permissible operating temperature, short periods max | 120 °C     |
| Pressure differential max                            | 0,070 Mpa  |
| Maximum shaft surface speed                          | 18,000 m/s |