

## 80x100x12 HMS5 V SKF

Radial shaft seals

TYPE: Radial shaft seals, With a rubber outside diameter, With spring-loaded sealing lip, Type HMS5, material FPM/FKM (SKF)



### Technical specification

#### DIMENSIONS, MM

|    |         |
|----|---------|
| d1 | 80,000  |
| d  | 80,000  |
| D  | 100,000 |
| B  | 12,000  |

**MANUFACTURER** [SKF](#)

#### CALCULATION DATA

|  |           |
|--|-----------|
| Operating temperature min                            | -20 °C    |
| Operating temperature max                            | 200 °C    |
| Permissible operating temperature, short periods max | 200 °C    |
| Pressure differential max                            | 0,030 Mpa |
| Maximum shaft surface speed                          | 0,001 m/s |