

235x270x16 HDS7 H SKF

Radial shaft seals

TYPE: Seals for heavy industrial applications, Metal case, Springless sealing lip, Type HDS7, material H-NBR/NEM (SKF)



Technical specification

DIMENSIONS, MM

| | |
|----|---------|
| d1 | 235,000 |
| d | 235,000 |
| D | 270,000 |
| B | 16,000 |

MANUFACTURER [SKF](#)

INTERCHANGE

CR [CR 235x270x16 HDS7 H](#)

CALCULATION DATA

| | |
|--|------------|
| Operating temperature min | -40 °C |
| Operating temperature max | 150 °C |
| Permissible operating temperature, short periods max | 170 °C |
| Pressure differential max | 0,100 Mpa |
| Maximum shaft surface speed | 25,000 m/s |