

593789 SKF

Radial shaft seals

TYPE: Seals for heavy industrial applications, Metal case, With spring-loaded sealing lip, Type HDSA1, material FPM/FKM, X-NBR (SKF)



Technical specification

DIMENSIONS, MM

| | |
|-------|---------|
| d_1 | 508,000 |
| d | 508,000 |
| D | 546,100 |
| B | 22,230 |

MANUFACTURER

[SKF](#)

CALCULATION DATA

| | |
|--|------------|
| Operating temperature min | -40 °C |
| Operating temperature max | 205 °C |
| Permissible operating temperature, short periods max | 225 °C |
| Pressure differential max | 0,100 Mpa |
| Maximum shaft surface speed | 25,000 m/s |