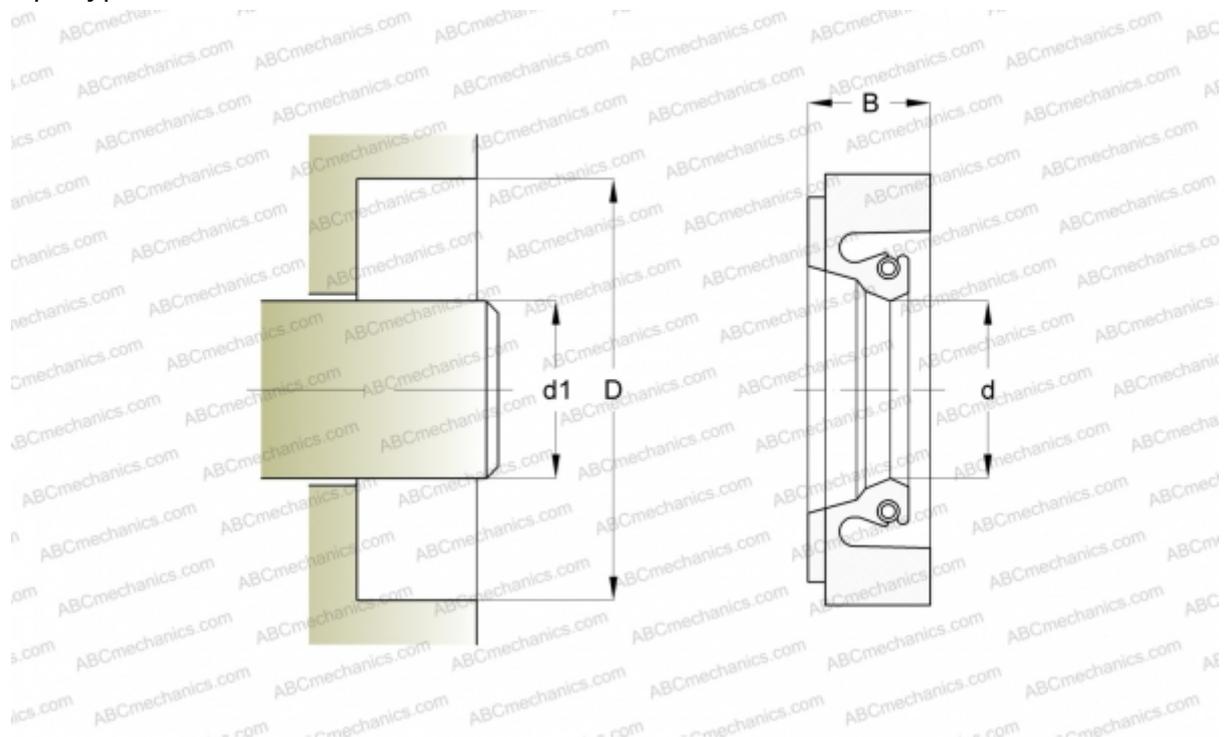


500x544x20 HSF7 V SKF

Radial shaft seals

TYPE: Seals for heavy industrial applications, Fabric reinforced rubber seal body, With spring-loaded sealing lip, Type HSF7, material FPM/FKM (SKF)



Technical specification

DIMENSIONS, MM

| | |
|----|---------|
| d1 | 500,000 |
| d | 500,000 |
| D | 544,000 |
| B | 20,000 |

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 | 0,030 Mpa |
| Maximum shaft surface speed | 15,000 m/s |