

## 420x470x25 HSF5 R SKF

Radial shaft seals

TYPE: Seals for heavy industrial applications, Fabric reinforced rubber seal body, With spring-loaded sealing lip, Type HSF5, material NBR (SKF)



### Technical specification

#### DIMENSIONS, MM

|    |         |
|----|---------|
| d1 | 420,000 |
| d  | 420,000 |
| D  | 470,000 |
| B  | 25,000  |

#### MANUFACTURER

[SKF](#)

#### CALCULATION DATA

|  |            |
|--|------------|
| Operating temperature min                            | -40 °C     |
| Operating temperature max                            | 120 °C     |
| Permissible operating temperature, short periods max | 140 °C     |
| Pressure differential max                            | 0,030 Mpa  |
| Maximum shaft surface speed                          | 15,000 m/s |