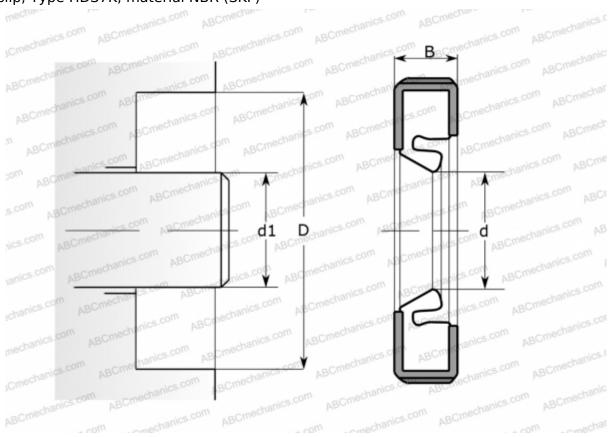


# CR 400x450x22 HDS7K R CR

Radial shaft seals

TYPE: Seals for heavy industrial applications, With a rubber outside diameter, With spring-loaded sealing slip, Type HDS7K, material NBR (SKF)



# **Technical specification**

#### **DIMENSIONS, MM**

| d1 | 400,000 |
|----|---------|
| d  | 400,000 |
| D  | 450,000 |
| В  | 22,000  |
|    |         |

### MANUFACTURER <u>CR</u>

#### **INTERCHANGE**

| SKF <u>40</u> | 0x450x22 HDS7K R |
|---------------|------------------|
|---------------|------------------|

## **CALCULATION DATA**

| Operating temperature min          | -40 °C     |
|------------------------------------|------------|
| Operating temperature max          | 120 °C     |
| Permissible operating temperature, | 140 °C     |
| short periods max                  |            |
| Pressure differential max          | 0,100 Mpa  |
| Maximum shaft surface speed        | 25,000 m/s |

