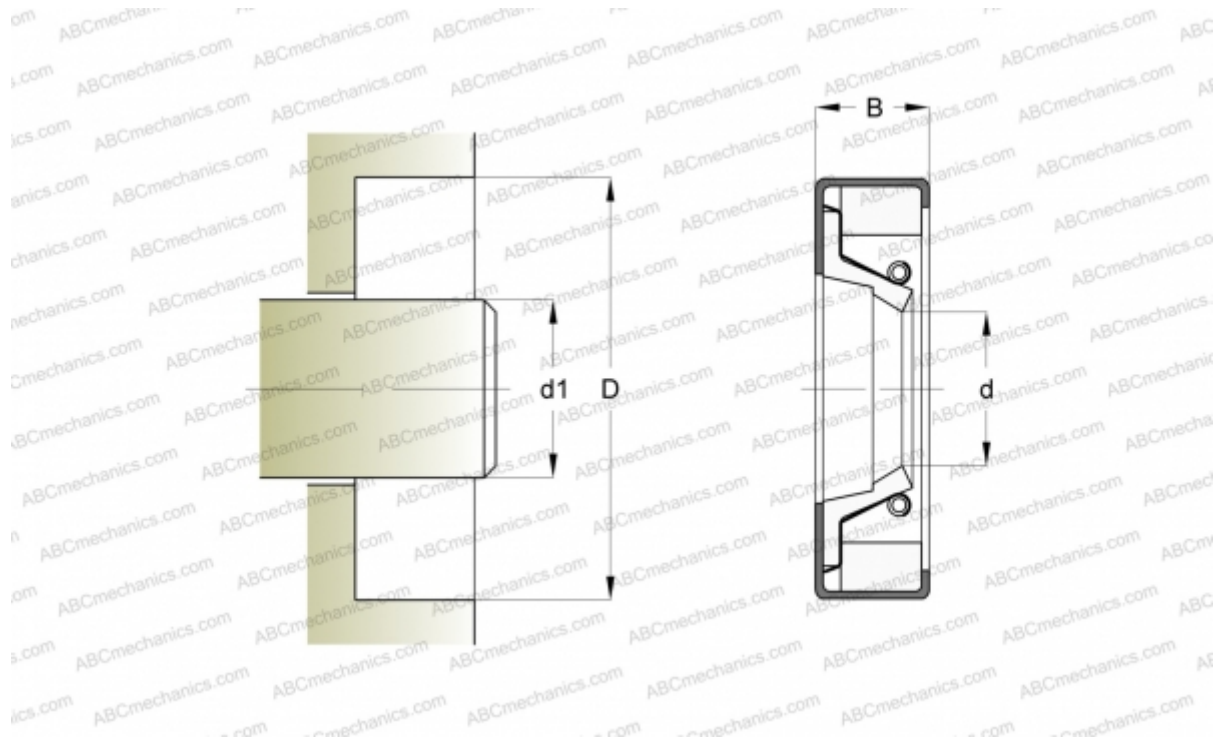


## HDL 4180 R SKF

Radial shaft seals

TYPE: Seals for heavy industrial applications, Metal case, With spring-loaded sealing lip, Type HDL, material NBR (SKF)



### Technical specification

#### DIMENSIONS, MM

d1	406,400
d	406,400
D	457,200
B	20,650

**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	0,100 Mpa
Maximum shaft surface speed	24,000 m/s