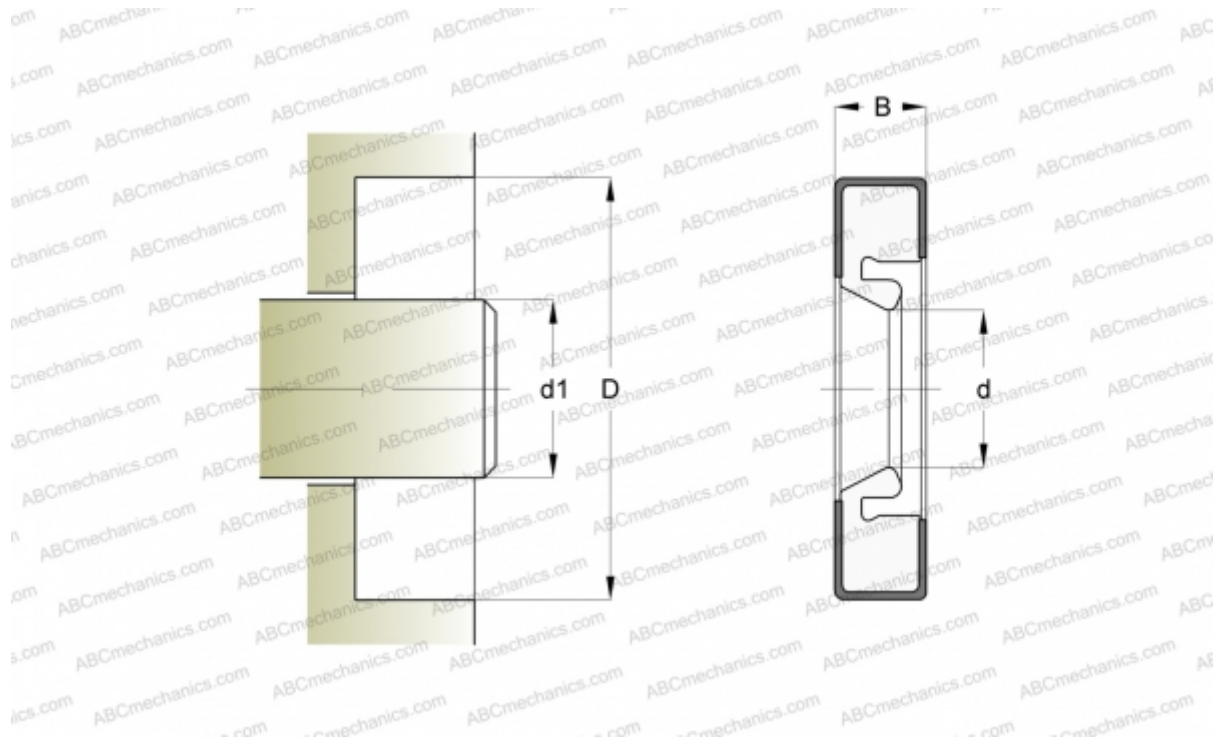


596180 SKF

Radial shaft seals

TYPE: Seals for heavy industrial applications, Metal case, Springless sealing lip, Type HDS7, material NBR (SKF)



Technical specification

DIMENSIONS, MM

d1	488,950
d	488,950
D	527,050
B	15,880

MANUFACTURER [SKF](#)

INTERCHANGE

CR [CR 596180](#)

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	25,000 m/s