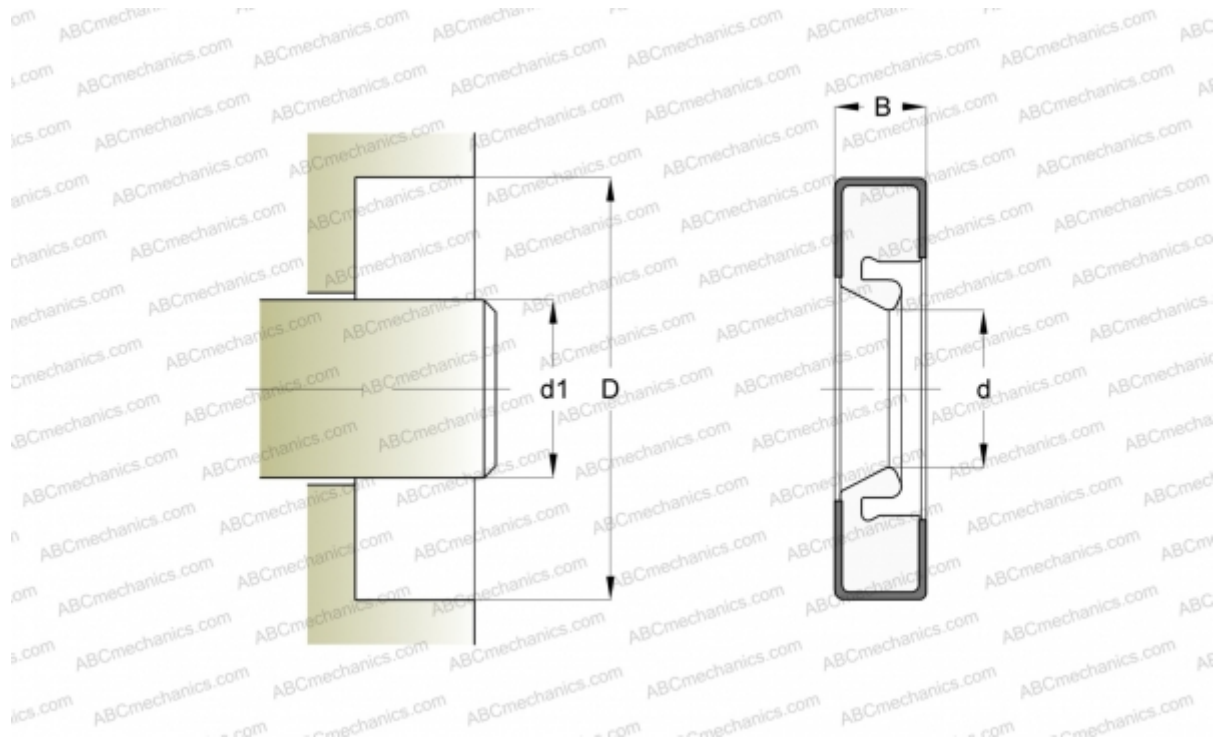


500x550x20 HDS7 D SKF

Radial shaft seals

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



Technical specification

DIMENSIONS, MM

d1	500,000
d	500,000
D	550,000
B	20,000

MANUFACTURER [SKF](#)

INTERCHANGE

CR [CR 500x550x20 HDS7 D](#)

CALCULATION DATA

Operating temperature min	-55 °C
Operating temperature max	105 °C
Permissible operating temperature, short periods max	125 °C
Pressure differential max	0,100 Mpa
Maximum shaft surface speed	25,000 m/s