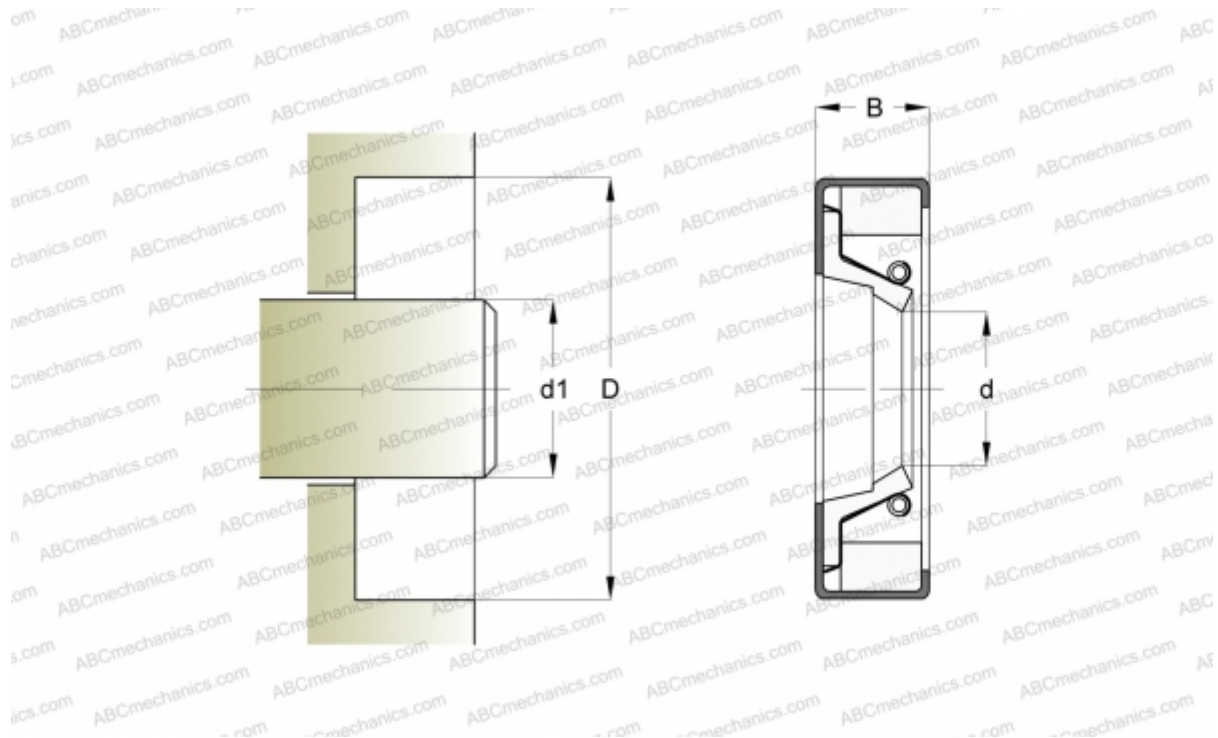


HDL 4163 V SKF

Radial shaft seals

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



Technical specification

DIMENSIONS, MM

d1	393,700
d	393,700
D	444,400
B	20,650

MANUFACTURER [SKF](#)

CALCULATION DATA

Operating temperature min	-40 °C
Operating temperature max	200 °C
Permissible operating temperature, short periods max	220 °C
Pressure differential max	0,100 Mpa
Maximum shaft surface speed	35,000 m/s