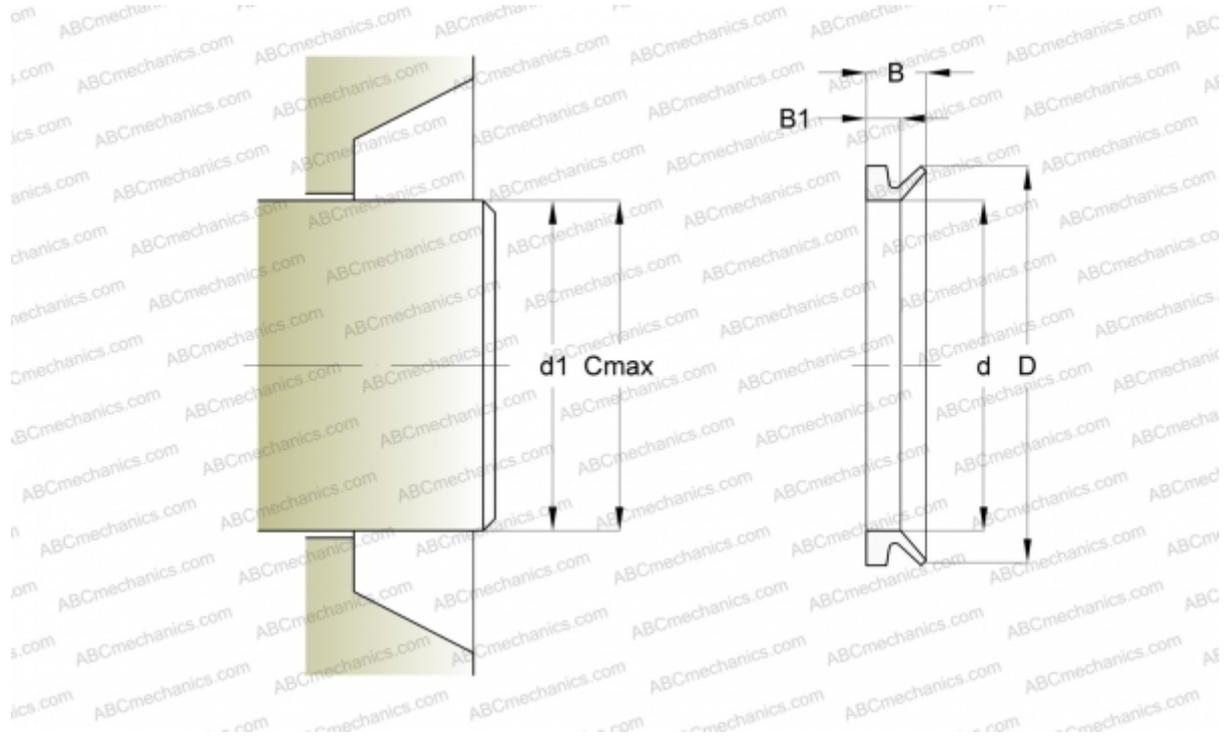


199 VA R SKF

Axial shaft seals

TYPE: Axial shaft seals, V-ring seals, All-rubber seals, Type VA/VR1, material NBR (SKF)



Technical specification

DIMENSIONS, MM

d1	195,000
d	180,000
D	196,000
B	14,500
B1	9,000
C	210,000

MANUFACTURER

[SKF](#)

CALCULATION DATA

Operating temperature min	-40 °C
Operating temperature max	100 °C
Permissible operating temperature, short periods max	120 °C
Maximum shaft surface speed	0,001 m/s