

460x500x20HDS1 V SKF

Radial shaft seals

TYPE: Seals for heavy industrial applications, Metal case, With spring-loaded sealing lip, Type HDS1, material FPM/FKM (SKF)



Technical specification

DIMENSIONS, MM

d1	460,000
d	460,000
D	500,000
B	20,000

MANUFACTURER

[SKF](#)

CALCULATION DATA

Operating temperature min	-40 °C
Operating temperature max	205 °C
Permissible operating temperature, short periods max	225 °C
Pressure differential max	0,100 Mpa
Maximum shaft surface speed	25,000 m/s