

440x490x20 HSF4 R SKF

Radial shaft seals

TYPE: Seals for heavy industrial applications, Fabric reinforced rubber seal body, With spring-loaded sealing slip, Type HSF4, material NBR (SKF)

Technical specification

DIMENSIONS, MM

d1	440,000
d	440,000
D	490,000
B	20,000

MANUFACTURER

[SKF](#)

CALCULATION DATA

Operating temperature min	-40 °C
Operating temperature max	120 °C
Permissible operating temperature, short periods max	140 °C
Maximum shaft surface speed	15,000 m/s