



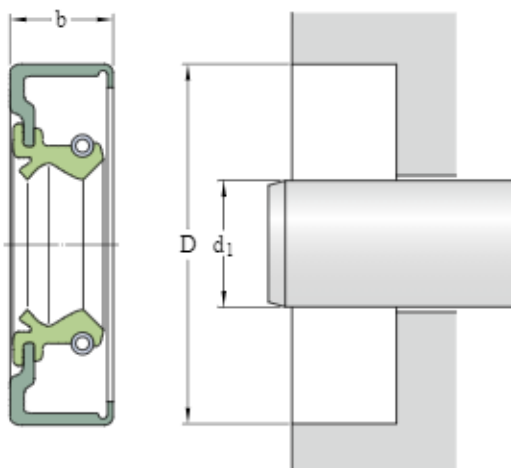
25X32X7 CRSA1 R Radial shaft seals for general industrial applications

Radial shaft seals for general industrial applications

Radial shaft seals sit between rotating and stationary components, or two components in relative motion. They have two main parts. One is a cylindrical outer covering with an interference fit that seals statically against the housing bore. The second, a sealing lip, seals dynamically and statically against the shaft. Its sealing edge presses against the counterface surface of the shaft with a defined radial load.

Technical specification

Type of outside diameter	Metal-cased
Lip material	Nitrile rubber (NBR)
Seal design	CRSA1



DIMENSIONS

d_1	25 mm
D	32 mm
b	7 mm

APPLICATION AND OPERATING CONDITIONS

Operating temperature	min. -40 °C
Operating temperature	max. 100 °C
Shaft speed	max. 3 840 r/min
Shaft surface speed	max. 5.03 m/s

ASSOCIATED PRODUCTS

SKF Speedi-Sleeve	99098
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PRODUCT FAMILIES

[Seals for general industrial applications](#)

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