

## 125X150X12 CRW1 V Radial shaft seals for general industrial applications

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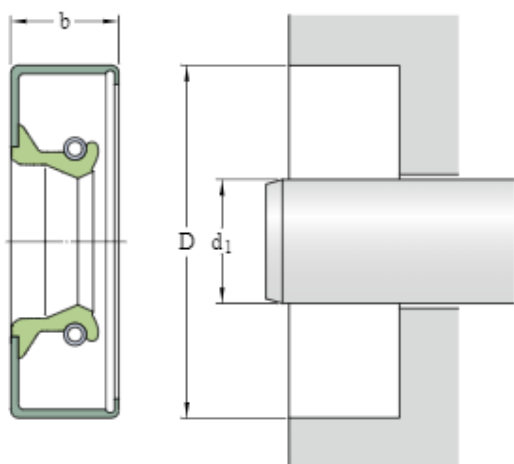
Radial shaft seals sit between rotating and stationary components, or two components in relative motion. They have two main parts. One is a cylindrical outer covering with an interference fit that seals statically against the housing bore. The second, a sealing lip, seals dynamically and statically against 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 with sealant coating on the outside diameter
Lip material	Fluoro rubber (FKM)
Seal design	CRW1
Compliance with standard	DIN 3760

### DIMENSIONS

$d_1$	125 mm
D	150 mm
b	12 mm



## APPLICATION AND OPERATING CONDITIONS

Operating temperature	min. -40 °C
Operating temperature	max. 200 °C
Shaft speed	max. 5 400 r/min
Shaft surface speed	max. 35 m/s

## ASSOCIATED PRODUCTS

SKF Speedi-Sleeve	99490
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### PRODUCT FAMILIES

[Seals for general industrial applications](#)

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