

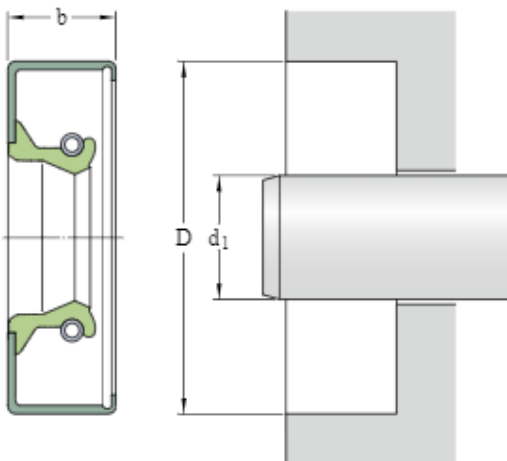
15X25X7 CRW1 P

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 with sealant coating on the outside diameter
Lip material	Polyacrylate elastomer (ACM)
Seal design	CRW1



DIMENSIONS

d_1	15 mm
D	25 mm
b	7 mm

APPLICATION AND OPERATING CONDITIONS

Operating temperature	min. -40 °C
Operating temperature	max. 150 °C
Shaft speed	max. 14880 r/min
Shaft surface speed	max. 11.69 m/s

ASSOCIATED PRODUCTS

SKF Speedi-Sleeve	99059
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PRODUCT FAMILIES

[Seals for general industrial applications](#)

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