

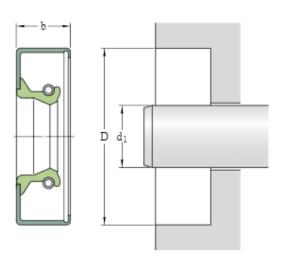
# 54X65X8 CRW1 V Radial shaft seals for general industrial applications

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 with sealant coating on the outside diameter
Lip material	Fluoro rubber (FKM)
Seal design	CRW1



### **DIMENSIONS**

$d_1$	54 mm
D	65 mm
b	8 mm





# APPLICATION AND OPERATING CONDITIONS

Operating temperature	min40 °C
Operating temperature	max. 200 °C
Shaft speed	max. 9 240 r/min
Shaft surface speed	max. 26 m/s

# **ASSOCIATED PRODUCTS**

SKF Speedi-Sleeve	99210

# PRODUCT FAMILIES

Seals for general industrial applications





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