



SKF 75X95X10 CRW1 V

Radial shaft seal with metal case and SKF Wave lip, for oil or grease

Radial shaft seals are used between rotating and stationary machine components, or between components in relative motion. CRW1 seals are designed with a metal case, an SKF WAVE lip made of elastomer with higher pumping rate to reduce heat generation, and a garter spring to optimize sealing against the shaft. Most of the seals feature the SKF Bore Tite coating on the outside diameter that helps fill small imperfections in the housing bore.

Technical specifications

General	
Type of outside diameter	Metal-cased with sealant coating on the outside diameter
Lip material	Fluoro rubber (FKM)
Seal design	CRW1

Dimensions	
Shaft diameter	75 mm
Housing bore diameter	95 mm
Seal width	10 mm

Application and operating conditions	
Operating temperature	-25 °C
Operating temperature	200 °C
Circumferential speed	30 m/s
Rotational speed	7560 r/min
Pressure differential	0.07 N/mm ²

Associated products	
SKF Speedi-Sleeve	99289

Performance	
Limiting speed	7560 r/min
Maximum operating temperature	200 °C
Minimum operating temperature	-25 °C
Permissible circumferential speed	30 m/s
Rotational speed	7560 r/min

Properties	
Design	CRW1
Auxiliary lip	No
Sealing lip material	Fluoro rubber (FKM)
Type of outside diameter	Metal-cased with sealant coating on the outside diameter
Unit system	Metric

Logistics	
Product net weight	0.049 kg
eClass code	23-07-08-01
UNSPSC code	31181602

SKF drawings

