



SKF 40X52X7 HMS5 RG

Radial shaft seal with rubber outside diameter and single sealing lip, for oil or grease.

Radial shaft seals are used between rotating and stationary machine components, or between components in relative motion. HMS5 seals are designed with a rubber outside diameter. They have a conventional sealing lip made of elastomer with a garter spring to maintain the right radial load.

Technical specifications

Dimensions	
Shaft diameter	40 mm
Housing bore diameter	52 mm
Seal width	7 mm
Performance	
Limiting speed	3300 r/min
Maximum operating temperature	100 °C
Minimum operating temperature	-40 °C
Permissible circumferential speed	6.9 m/s
Rotational speed	3300 r/min
Properties	
Design	HMS5
Auxiliary lip	No
Sealing lip material	Nitrile rubber (NBR)
Type of outside diameter	Rubber metal reinforced
Unit system	Metric
Logistics	
Product net weight	0.0128 kg
eClass code	23-07-08-01
UNSPSC code	31181602