



6X22X7 HMS5 RG Radial shaft seals for general industrial applications

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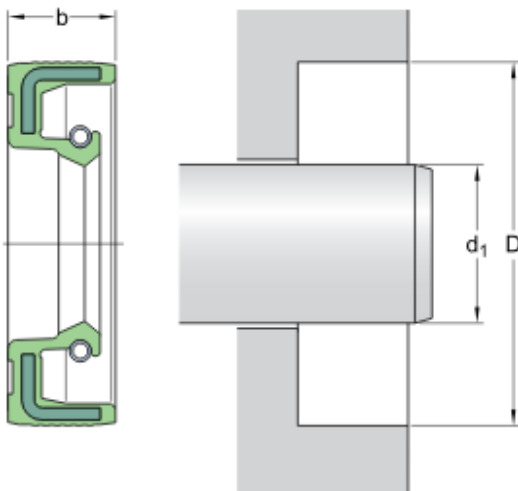
Technical specification

Rubber metal reinforced

Nitrile rubber (NBR)

HMS5

ISO 6194, DIN 3760



DIMENSIONS

d_1	6 mm	Shaft diameter
D	22 mm	Housing bore diameter
b	7 mm	Seal width

APPLICATION AND OPERATING CONDITIONS

min. -40 °C

Operating temperature

max. 100 °C

Operating temperature

max. 120 °C

Permissible operating temperature, short periods

max. 1200 r/min

Shaft speed

max. 0.38 m/s

Shaft surface speed

0.03 N/mm

Pressure differential

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