



209-XL-KRR

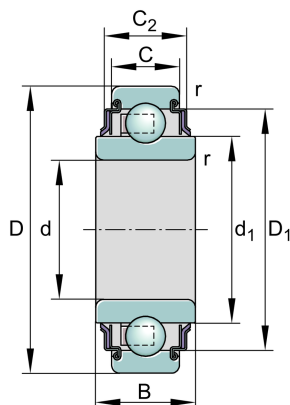
Deep groove ball bearing

Schaeffler ID:
0008400410000

Radial insert ball bearings 2..-KRR,
cylindrical outer ring, inner ring for fit, R
seals on both sides

X-life

Technical information



Main Dimensions & Performance Data

d	45 mm	Bore diameter
D	85 mm	Outside diameter
B	30 mm	Width
C_r	32.500 N	Basic dynamic load rating, radial
C_{0r}	20.400 N	Basic static load rating, radial
$n_{G \text{ Grease}}$	9.600 1/min	Limiting speed for grease lubrication
	0,54 kg	Weight

Dimensions

D_1	72,3 mm	Outside diameter seal
C	19 mm	Width, outer ring
C_2	26,4 mm	Sealing total width
d_1	57,9 mm	Rib diameter inner ring

Calculation factors

f_0	14,1	Calculation factor
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