



★ 203-XL-KRR

Deep groove ball bearing

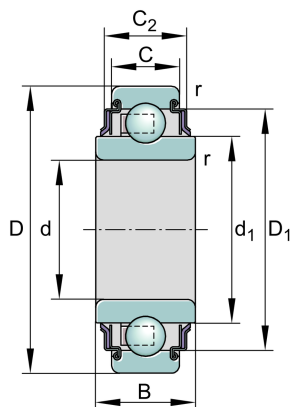
Schaeffler ID:
0008082530000

★ Preferred product

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	17 mm	Bore diameter
D	40 mm	Outside diameter
B	18,3 mm	Width
C_r	9.800 N	Basic dynamic load rating, radial
C_{0r}	4.750 N	Basic static load rating, radial
$n_{G \text{ Grease}}$	22.300 1/min	Limiting speed for grease lubrication
	0,07 kg	Weight

Dimensions

D_1	32,9 mm	Outside diameter seal
C	12 mm	Width, outer ring
C_2	12 mm	Sealing total width
d_1	24,2 mm	Rib diameter inner ring

Calculation factors

f_0	13	Calculation factor
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