



★ 205-XL-KRR

Deep groove ball bearing

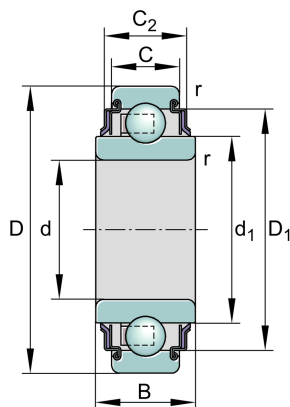
Schaeffler ID:
0008104010000

★ 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	25 mm	Bore diameter
D	52 mm	Outside diameter
B	21 mm	Width
C_r	14.900 N	Basic dynamic load rating, radial
C_{0r}	7.800 N	Basic static load rating, radial
$n_{G \text{ Grease}}$	16.700 1/min	Limiting speed for grease lubrication
	0,158 kg	Weight

Dimensions

D_1	42,6 mm	Outside diameter seal
C	15 mm	Width, outer ring
C_2	16,7 mm	Sealing total width
d_1	33,8 mm	Rib diameter inner ring

Calculation factors

f_0	13,8	Calculation factor
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