



210-XL-KRR

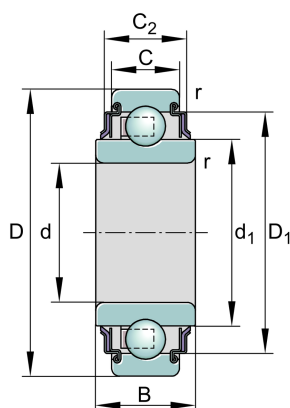
Deep groove ball bearing

Schaeffler ID:
0008160510000

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	50 mm	Bore diameter
D	90 mm	Outside diameter
B	30 mm	Width
C_r	35.000 N	Basic dynamic load rating, radial
C_{0r}	23.200 N	Basic static load rating, radial
$n_{G \text{ Grease}}$	9.000 1/min	Limiting speed for grease lubrication
	0,57 kg	Weight

Dimensions

D_1	77,6 mm	Outside diameter seal
C	20 mm	Width, outer ring
C_2	24 mm	Sealing total width
d_1	62,8 mm	Rib diameter inner ring

Calculation factors

f_0	14,4	Calculation factor
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