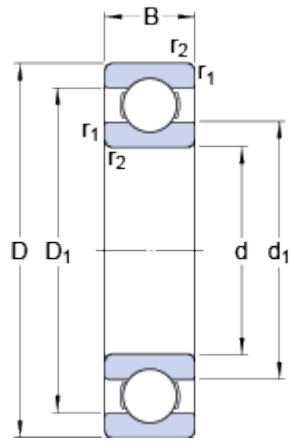


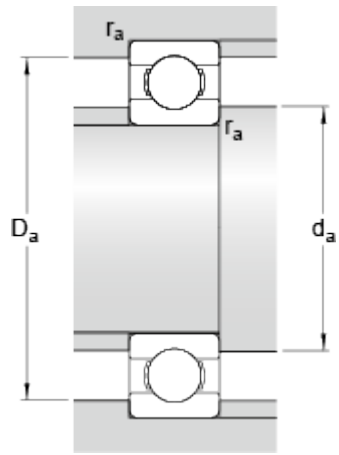
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Dimensions



d	85	mm
D	210	mm
B	52	mm
d_1	≈ 123	mm
D_1	≈ 171.25	mm
$r_{1,2}$	min. 4	mm

Abutment dimensions



d_a	min. 105	mm
D_a	max. 190	mm
r_a	max. 3	mm

Calculation data

Basic dynamic load rating	C	174	kN
Basic static load rating	C_0	137	kN
Fatigue load limit	P_u	4.75	kN
Reference speed		7000	r/min
Limiting speed		4500	r/min
Calculation factor	k_r	0.035	
Calculation factor	f_0	12.3	

Mass

Mass bearing	8.05	kg
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