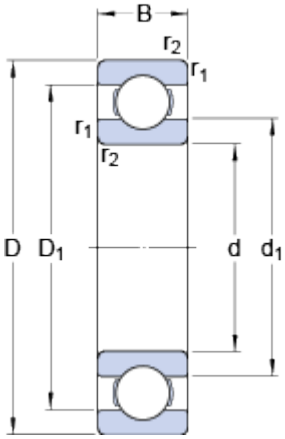


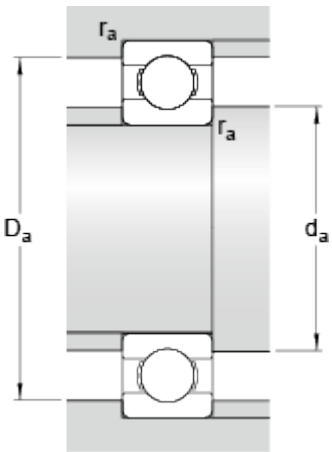
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Dimensions



d	90	mm
D	225	mm
B	54	mm
d_1	≈ 132	mm
D_1	≈ 180.55	mm
$r_{1,2}$	min. 4	mm

Abutment dimensions



d_a	min. 110	mm
D_a	max. 205	mm
r_a	max. 3	mm

Calculation data

Basic dynamic load rating	C	186	kN
Basic static load rating	C_0	150	kN
Fatigue load limit	P_u	5	kN
Reference speed		6700	r/min
Limiting speed		4300	r/min
Calculation factor	k_r	0.035	
Calculation factor	f_0	12.5	

Mass

Mass bearing	9.78	kg
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