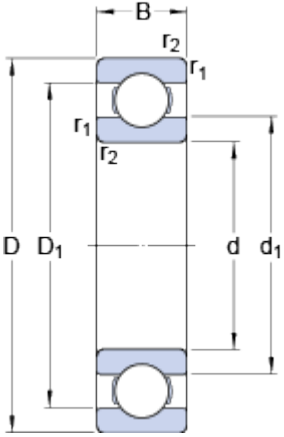


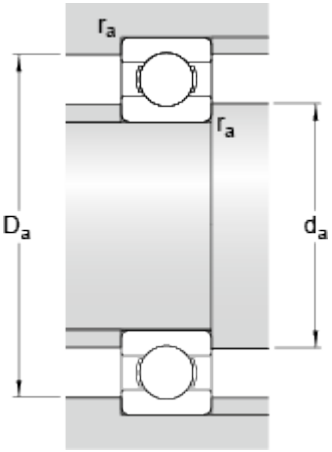
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Dimensions



d	55	mm
D	140	mm
B	33	mm
d_1	≈ 81.58	mm
D_1	≈ 113.15	mm
$r_{1,2}$	min. 2.1	mm

Abutment dimensions



d_a	min. 69	mm
D_a	max. 126	mm
r_a	max. 2	mm

Calculation data

Basic dynamic load rating	C	99.5	kN
Basic static load rating	C_0	62	kN
Fatigue load limit	P_u	2.6	kN
Reference speed		11000	r/min
Limiting speed		7000	r/min
Calculation factor	k_r	0.035	
Calculation factor	f_0	12.1	

Mass

Mass bearing	2.35	kg
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