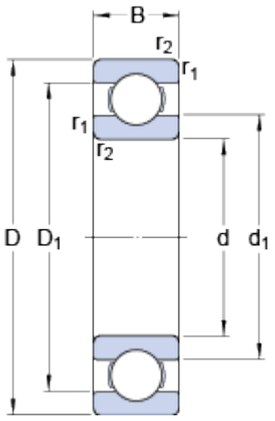
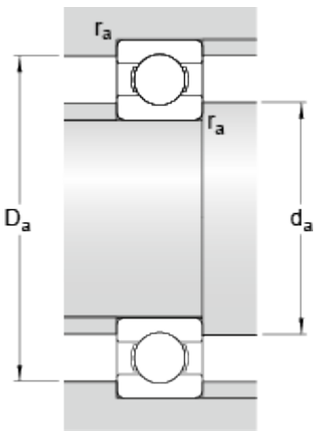
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Dimensions



d		5	mm
D		11	mm
B		3	mm
d_1	≈	6.81	mm
D_1	≈	9.19	mm
$r_{1,2}$	min.	0.15	mm

Abutment dimensions



d_a	min.	5.8	mm
D_a	max.	10.2	mm
r_a	max.	0.1	mm

Calculation data

Basic dynamic load rating	C	0.468	kN
Basic static load rating	C_0	0.143	kN
Fatigue load limit	P_u	0.006	kN
Reference speed		120000	r/min
Limiting speed		75000	r/min
Calculation factor	k_r	0.015	
Calculation factor	f_0	7.1	

Mass

Mass bearing	0.0012	kg