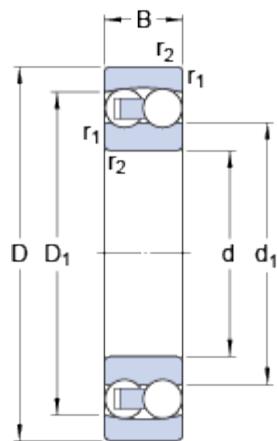


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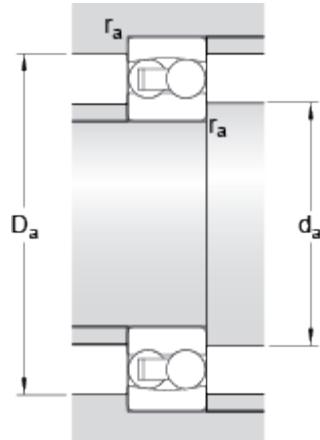
Popular item

Dimensions



d	30	mm
D	62	mm
B	16	mm
d_1	\approx 40.3	mm
D_1	\approx 51.9	mm
$r_{1,2}$	min. 1	mm

Abutment dimensions



d_a	min.	35.6	mm
D_a	max.	56.4	mm
r_a	max.	1	mm

Calculation data

Basic dynamic load rating	C	15.6	kN
Basic static load rating	C_0	4.65	kN
Fatigue load limit	P_u	0.24	kN
Reference speed		24000	r/min
Limiting speed		15000	r/min
Permissible angular misalignment	α	2.5	°
Calculation factor	k_r	0.04	
Calculation factor	e	0.25	
Calculation factor	Y_0	2.5	
Calculation factor	Y_1	2.5	
Calculation factor	Y_2	3.9	

Mass

Mass bearing	0.22	kg
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