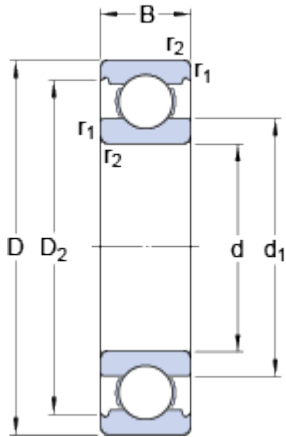


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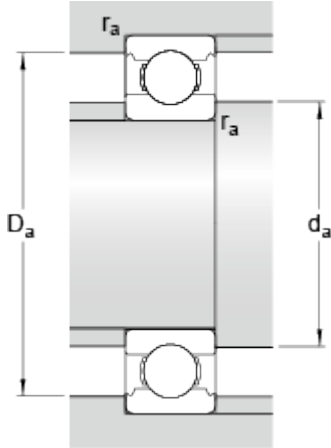
SKF Explorer

Dimensions



d	20	mm
D	47	mm
B	14	mm
d ₁	≈ 28.8	mm
D ₂	≈ 40.59	mm

Abutment dimensions



d _a	min.	25.6	mm
D _a	max.	41.4	mm
r _a	max.	1	mm

Calculation data

Basic dynamic load rating	C	13.5	kN
Basic static load rating	C	6.55	kN
Fatigue load limit	P _u	0.28	kN
Reference speed		32000	r/min
Limiting speed		20000	r/min
Calculation factor	k _r	0.025	
Calculation factor	f	13	

Mass

Mass bearing		0.1	kg
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