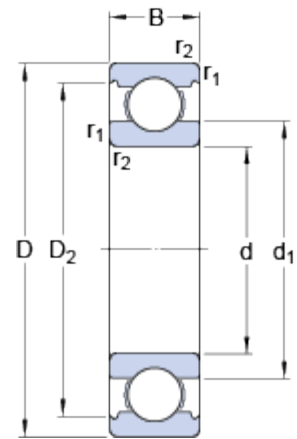




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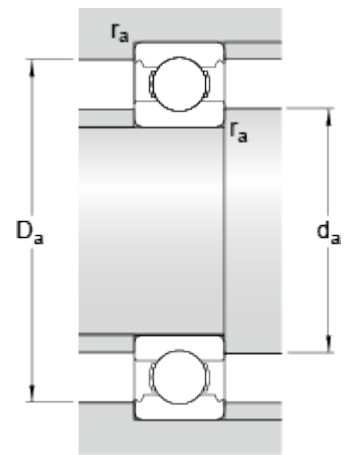
Popular item
SKF Explorer

Dimensions



d	40	mm
D	68	mm
B	15	mm
d ₁	≈ 49.25	mm
D ₂	≈ 61.1	mm
r _{1,2}	min. 1	mm

Abutment dimensions



d _a	min. 44.6	mm
D _a	max. 63.4	mm
r _a	max. 1	mm

Calculation data

Basic dynamic load rating	C	17.8	kN
Basic static load rating	C ₀	11	kN
Fatigue load limit	P _u	0.49	kN
Reference speed		22000	r/min
Limiting speed		14000	r/min
Calculation factor	k _r	0.025	
Calculation factor	f ₀	15	

Mass

Mass bearing	0.19	kg
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