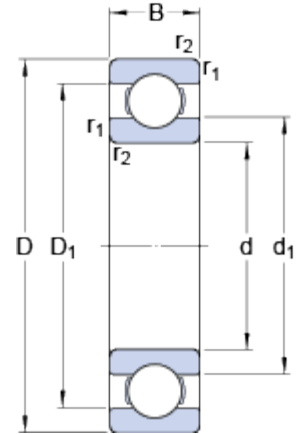




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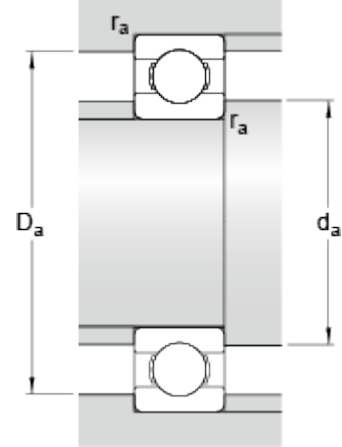
Popular item
SKF Explorer

Dimensions



d	50	mm
D	80	mm
B	10	mm
d ₁	≈ 60	mm
D ₁	≈ 70	mm
r _{1,2}	min. 0.6	mm

Abutment dimensions



d _a	min. 53.2	mm
D _a	max. 76.8	mm
r _a	max. 0.6	mm

Calculation data

Basic dynamic load rating	C	16.8	kN
Basic static load rating	C ₀	11.4	kN
Fatigue load limit	P _u	0.56	kN
Reference speed		18000	r/min
Limiting speed		11000	r/min
Calculation factor	k _r	0.02	
Calculation factor	f ₀	14.1	

Mass

Mass bearing	0.18	kg
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