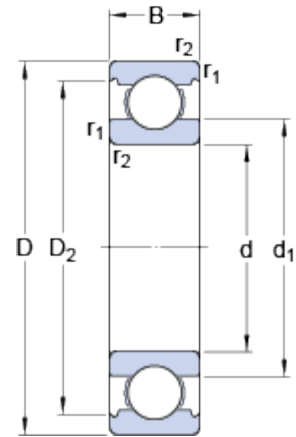




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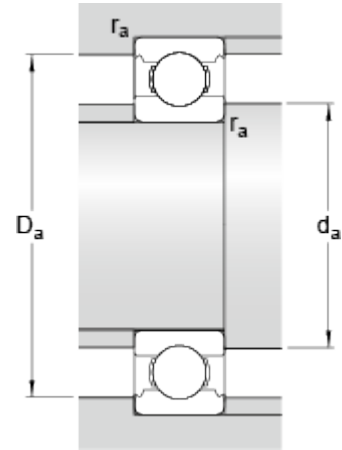
Popular item
SKF Explorer

Dimensions



d	50	mm
D	80	mm
B	16	mm
d ₁	≈ 59.75	mm
D ₂	≈ 72.8	mm
r _{1,2}	min. 1	mm

Abutment dimensions



d _a	min.	54.6	mm
D _a	max.	75.4	mm
r _a	max.	1	mm

Calculation data

Basic dynamic load rating	C	22.9	kN
Basic static load rating	C ₀	16	kN
Fatigue load limit	P _u	0.71	kN
Reference speed		18000	r/min
Limiting speed		11000	r/min
Calculation factor	k _r	0.025	
Calculation factor	f ₀	14.7	

Mass

Mass bearing	0.26	kg
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