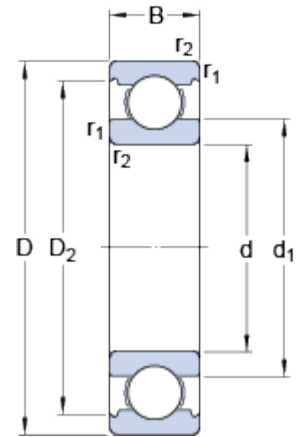




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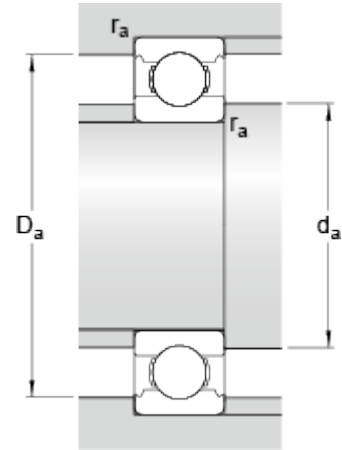
Popular item
SKF Explorer

Dimensions



d	80	mm
D	125	mm
B	22	mm
d ₁	≈ 94.4	mm
D ₂	≈ 114.1	mm
r _{1,2}	min. 1.1	mm

Abutment dimensions



d _a	min. 86	mm
D _a	max. 119	mm
r _a	max. 1	mm

Calculation data

Basic dynamic load rating	C	49.4	kN
Basic static load rating	C ₀	40	kN
Fatigue load limit	P _u	1.66	kN
Reference speed		11000	r/min
Limiting speed		7000	r/min
Calculation factor	k _r	0.025	
Calculation factor	f ₀	15.6	

Mass

Mass bearing	0.86	kg
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