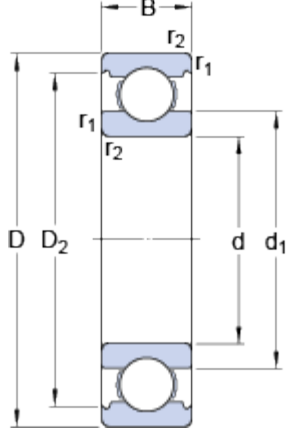




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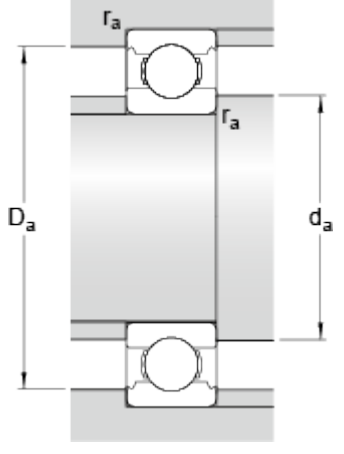
Popular item
SKF Explorer

Dimensions



d	75	mm
D	160	mm
B	37	mm
d ₁	≈ 101.4	mm
D ₂	≈ 138.4	mm
r _{1,2}	min. 2.1	mm

Abutment dimensions



d _a	min. 87	mm
D _a	max. 148	mm
r _a	max. 2	mm

Calculation data

Basic dynamic load rating	C	119	kN
Basic static load rating	C ₀	76.5	kN
Fatigue load limit	P _u	3	kN
Reference speed		9000	r/min
Limiting speed		5600	r/min
Calculation factor	k _r	0.03	
Calculation factor	f ₀	13.2	

Mass

Mass bearing		3.06	kg
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