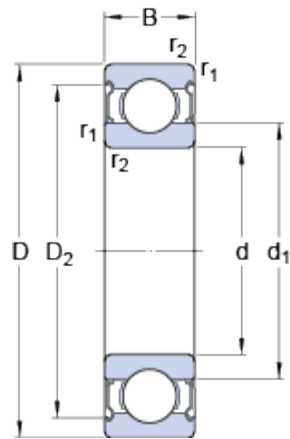




6316-2Z

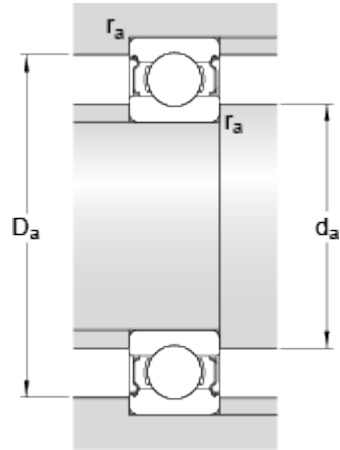
Popular item
SKF Explorer

Dimensions



d	80	mm
D	170	mm
B	39	mm
d ₁	≈ 108	mm
D ₂	≈ 146.9	mm
r _{1,2}	min. 2.1	mm

Abutment dimensions



d _a	min. 92	mm
d _a	max. 107.9	mm
D _a	max. 158	mm
r _a	max. 2	mm

Calculation data

Basic dynamic load rating	C	130	kN
Basic static load rating	C ₀	86.5	kN
Fatigue load limit	P _u	3.25	kN
Reference speed		8500	r/min
Limiting speed		4300	r/min
Calculation factor	k _r	0.03	
Calculation factor	f ₀	13.3	

Mass

Mass bearing	3.74	kg
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