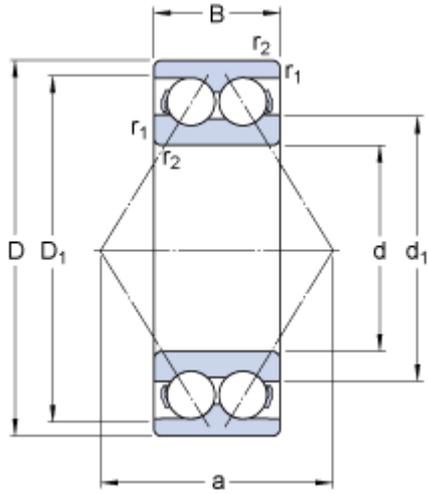


3317 A

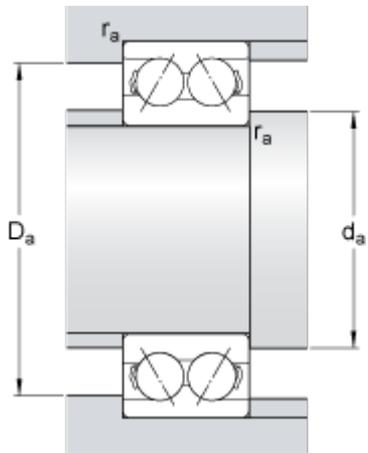
SKF Explorer

Dimensions



d	85	mm
D	180	mm
B	73	mm
d ₁	≈ 116.3	mm
D ₁	≈ 152.3	mm
r _{1,2}	min. 3	mm
a	107	mm

Abutment dimensions



d _a	min. 99	mm
D _a	max. 166	mm
r _a	max. 2.5	mm

Calculation data

Basic dynamic load rating	C	208	kN
Basic static load rating	C ₀	176	kN
Fatigue load limit	P _u	6.5	kN
Reference speed		3600	r/min
Limiting speed		3600	r/min
Calculation factor	k _r	0.07	
Calculation factor	e	0.8	
Calculation factor	X	0.63	
Calculation factor	Y ₀	0.66	
Calculation factor	Y ₁	0.78	
Calculation factor	Y ₂	1.24	

Mass

Mass bearing	8.3	kg
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