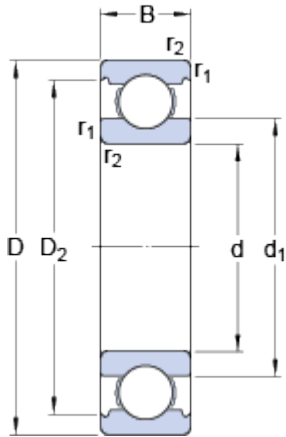


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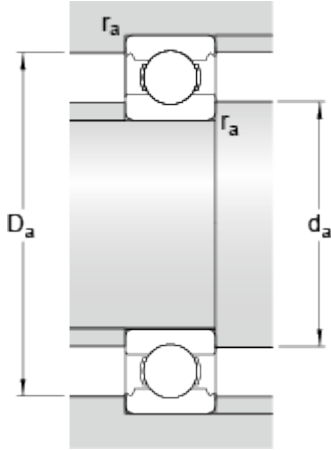
SKF Explorer

Dimensions



d		85	mm
D		130	mm
B		22	mm
d ₁	≈	99.4	mm
D ₂	≈	119.1	mm
r _{1,2}	min.	1.1	mm

Abutment dimensions



d _a	min.	92	mm
D _a	max.	123	mm
r _a	max.	1	mm

Calculation data

Basic dynamic load rating	C	52	kN
Basic static load rating	C	43	kN
Fatigue load limit	P _u	1.76	kN
Reference speed		11000	r/min
Limiting speed		6700	r/min
Calculation factor	k _r	0.025	
Calculation factor	f	15.8	

Mass

Mass bearing		0.9	kg
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