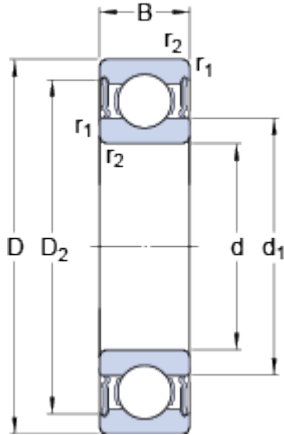


6313-2RS1

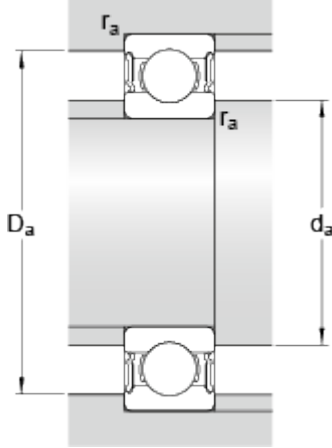
SKF Explorer

Dimensions



d		65	mm
D		140	mm
B		33	mm
d ₁	≈	88.35	mm
D ₂	≈	121.3	mm
r _{1,2}	min.	2.1	mm

Abutment dimensions



d _a	min.	77	mm
d _a	max.	88.3	mm
D _a	max.	128	mm
r _a	max.	2	mm

Calculation data

Basic dynamic load rating	C	97.5	kN
Basic static load rating	C	60	kN
Fatigue load limit	P _u	2.5	kN
Limiting speed		3200	r/min
Calculation factor	k _r	0.03	
Calculation factor	f	13.2	

Mass

Mass bearing		2.16	kg
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