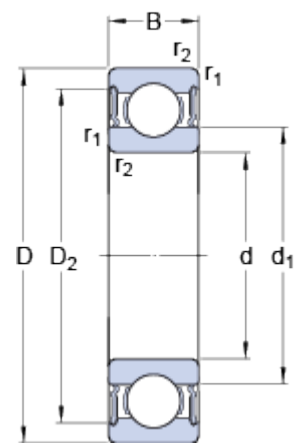


6310-2RS1

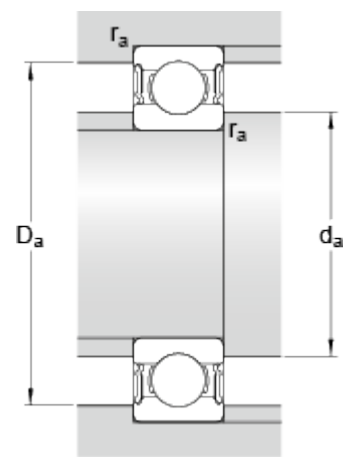
SKF Explorer

Dimensions



d	50	mm
D	110	mm
B	27	mm
d ₁	≈ 68.76	mm
D ₂	≈ 95.2	mm
r _{1,2}	min. 2	mm

Abutment dimensions



d _a	min. 61	mm
d _a	max. 68.7	mm
D _a	max. 99	mm
r _a	max. 2	mm

Calculation data

Basic dynamic load rating	C	65	kN
Basic static load rating	C ₀	38	kN
Fatigue load limit	P _u	1.6	kN
Limiting speed		4300	r/min
Calculation factor	k _r	0.03	
Calculation factor	f ₀	13	

Mass

Mass bearing	1.12	kg
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