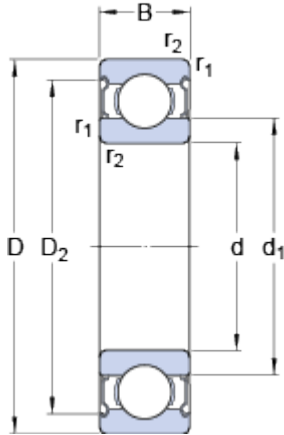


6310-2Z

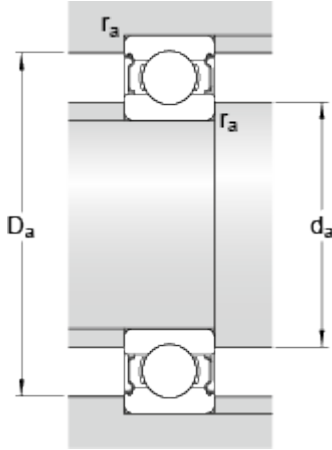
SKF Explorer

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	38	kN
Fatigue load limit	P _u	1.6	kN
Reference speed		13000	r/min
Limiting speed		6700	r/min
Calculation factor	k _r	0.03	
Calculation factor	f	13	

Mass

Mass bearing		1.12	kg
--------------	--	------	----