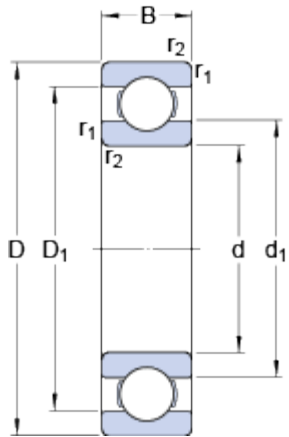




16011

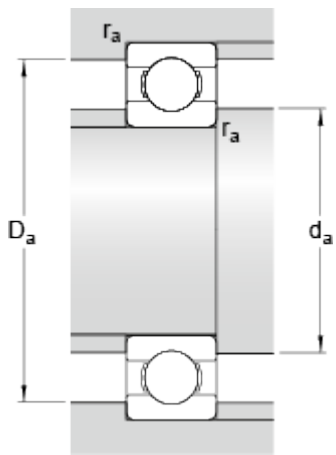
Popular item
SKF Explorer

Dimensions



d	55	mm
D	90	mm
B	11	mm
d ₁	≈ 67	mm
D ₁	≈ 78.1	mm
r _{1,2}	min. 0.6	mm

Abutment dimensions



d _a	min. 58.2	mm
D _a	max. 86.8	mm
r _a	max. 0.6	mm

Calculation data

Basic dynamic load rating	C	20.3	kN
Basic static load rating	C ₀	14	kN
Fatigue load limit	P _u	0.695	kN
Reference speed		16000	r/min
Limiting speed		10000	r/min
Calculation factor	k _r	0.02	
Calculation factor	f ₀	14	

Mass

Mass bearing	0.26	kg
--------------	------	----