

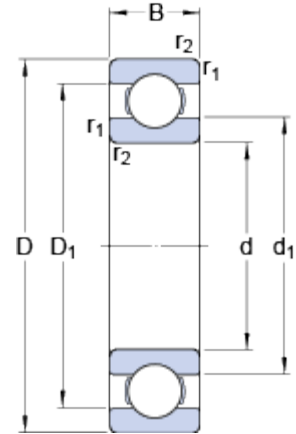


16019

Popular item

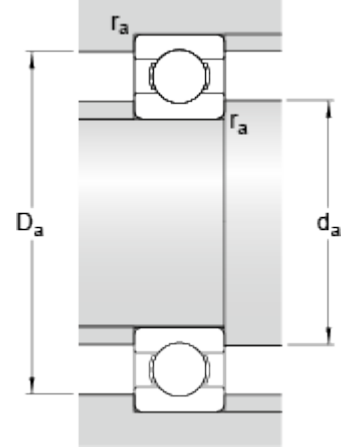
SKF Explorer

Dimensions



d	95	mm
D	145	mm
B	16	mm
d ₁	≈ 111.7	mm
D ₁	≈ 128.2	mm
r _{1,2}	min. 1	mm

Abutment dimensions



d _a	min. 99.6	mm
D _a	max. 140	mm
r _a	max. 1	mm

Calculation data

Basic dynamic load rating	C	44.9	kN
Basic static load rating	C ₀	41.5	kN
Fatigue load limit	P _u	1.63	kN
Reference speed		9500	r/min
Limiting speed		6000	r/min
Calculation factor	k _r	0.02	
Calculation factor	f ₀	16.4	

Mass

Mass bearing	0.89	kg
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