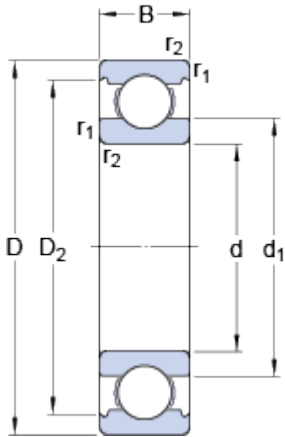


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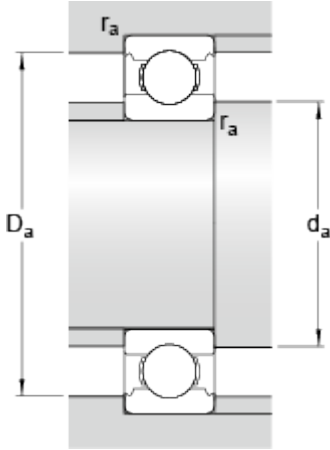
SKF Explorer

Dimensions



d		105	mm
D		160	mm
B		26	mm
d ₁	≈	122.5	mm
D ₂	≈	146.8	mm
r _{1,2}	min.	2	mm

Abutment dimensions



d _a	min.	116	mm
D _a	max.	149	mm
r _a	max.	2	mm

Calculation data

Basic dynamic load rating	C	76.1	kN
Basic static load rating	C	65.5	kN
Fatigue load limit	P _u	2.4	kN
Reference speed		8500	r/min
Limiting speed		5300	r/min
Calculation factor	k _r	0.025	
Calculation factor	f	15.8	

Mass

Mass bearing		1.6	kg
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