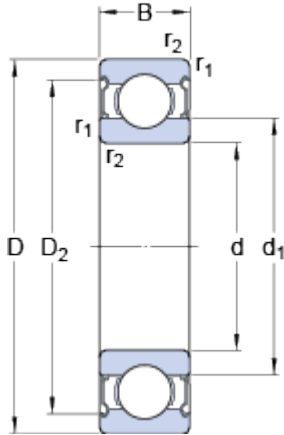


635-2Z

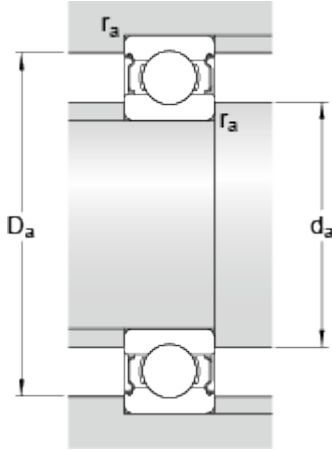
SKF Explorer

Dimensions



d		5	mm
D		19	mm
B		6	mm
d ₁	≈	11.1	mm
D ₂	≈	16.5	mm
r _{1,2}	min.	0.3	mm

Abutment dimensions



d _a	min.	7.4	mm
d _a	max.	10.6	mm
D _a	max.	16.6	mm
r _a	max.	0.3	mm

Calculation data

Basic dynamic load rating	C	2.34	kN
Basic static load rating	C	0.95	kN
Fatigue load limit	P _u	0.04	kN
Reference speed		80000	r/min
Limiting speed		40000	r/min
Calculation factor	k _r	0.03	
Calculation factor	f	13	

Mass

Mass bearing		0.0093	kg
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