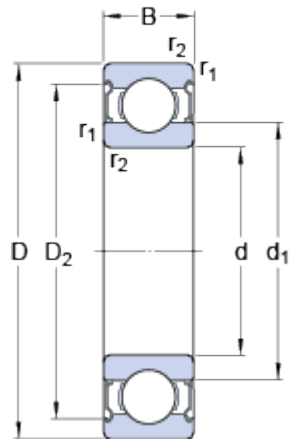


6000-2Z

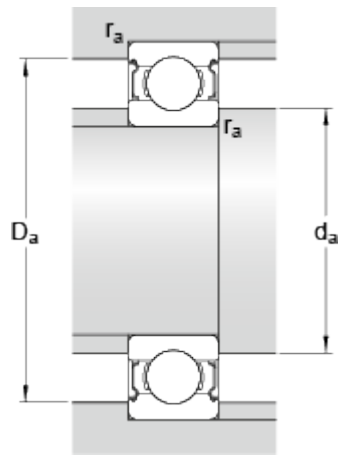
SKF Explorer

Dimensions



d	10	mm
D	26	mm
B	8	mm
d <sub>1</sub>	14.8	mm
D <sub>2</sub>	22.6	mm
r <sub>1,2</sub> min.	0.3	mm

Abutment dimensions



d <sub>a</sub> min.	12	mm
d <sub>a</sub> max.	14.7	mm
D <sub>a</sub> max.	24	mm
r <sub>a</sub> max.	0.3	mm

Calculation data

Basic dynamic load rating	C	4.8	kN
Basic static load rating	C <sub>0</sub>	2	kN
Fatigue load limit	P <sub>u</sub>	0.083	kN
Reference speed		67000	r/min
Limiting speed		34000	r/min
Calculation factor	k <sub>r</sub>	0.025	
Calculation factor	f <sub>0</sub>	12	

Mass

Mass bearing

0.0201

kg

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