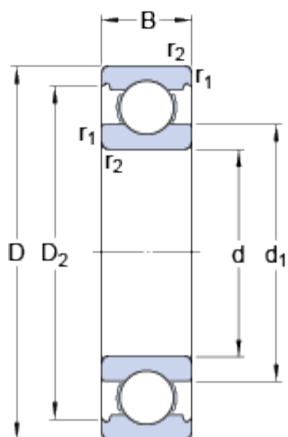




# 6014

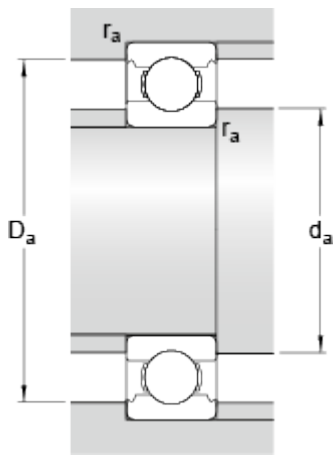
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## Dimensions



d	70	mm
D	110	mm
B	20	mm
d <sub>1</sub>	≈ 82.85	mm
D <sub>2</sub>	≈ 99.9	mm
r <sub>1,2</sub>	min. 1.1	mm

## Abutment dimensions



d <sub>a</sub>	min. 76	mm
D <sub>a</sub>	max. 104	mm
r <sub>a</sub>	max. 1	mm

## Calculation data

Basic dynamic load rating	C	39.7	kN
Basic static load rating	C <sub>0</sub>	31	kN
Fatigue load limit	P <sub>u</sub>	1.32	kN
Reference speed		13000	r/min
Limiting speed		8000	r/min
Calculation factor	k <sub>r</sub>	0.025	
Calculation factor	f <sub>0</sub>	15.6	

## Mass

Mass bearing	0.61	kg
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