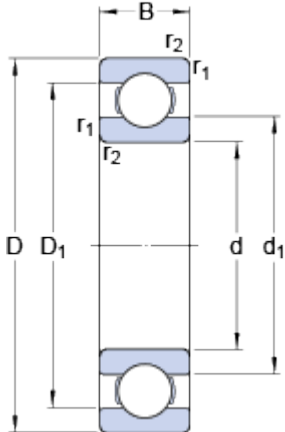


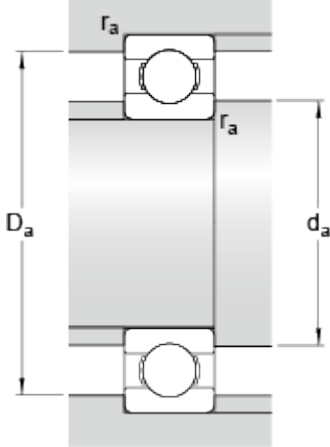
# 6304 ETN9

## Dimensions



d		20	mm
D		52	mm
B		15	mm
d <sub>1</sub>	≈	30.35	mm
D <sub>1</sub>	≈	42.6	mm
r <sub>1,2</sub>	min.	1.1	mm

## Abutment dimensions



d <sub>a</sub>	min.	27	mm
D <sub>a</sub>	max.	45	mm
r <sub>a</sub>	max.	1	mm

## Calculation data

Basic dynamic load rating	C	18.2	kN
Basic static load rating	C	9	kN
Fatigue load limit	P <sub>u</sub>	0.38	kN
Reference speed		30000	r/min
Limiting speed		19000	r/min
Calculation factor	k <sub>r</sub>	0.03	
Calculation factor	f	12	

## Mass

Mass bearing		0.14	kg
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