

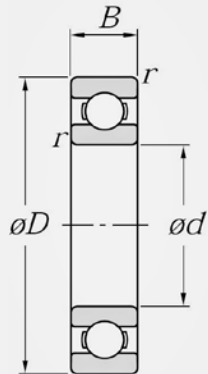


# 6007

## Deep groove ball

Image may differ from product. See the technical specification for details.

### Technical specification



### DIMENSIONS

d	35 mm
D	62 mm
B	14 mm
r <sub>1,2</sub>	min. 1 mm

### CALCULATION

Basic dynamic load rating	C	16.8 kN
Basic static load rating	C <sub>0</sub>	10.2 kN
Fatigue load limit	P <sub>u</sub>	0.44 kN
Reference speed		24 000 r/min
Limiting speed		15 000 r/min
Calculation factor	k <sub>r</sub>	0.025
Calculation factor	f <sub>0</sub>	15