

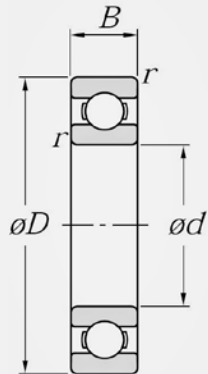


# 6009

## Deep groove ball

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

### Technical specification



### DIMENSIONS

d	45 mm
D	75 mm
B	16 mm
r <sub>1,2</sub>	min. 1 mm

### CALCULATION

Basic dynamic load rating	C	22.1 kN
Basic static load rating	C <sub>0</sub>	14.6 kN
Fatigue load limit	P <sub>u</sub>	0.64 kN
Reference speed		20 000 r/min
Limiting speed		12 000 r/min
Calculation factor	k <sub>r</sub>	0.025
Calculation factor	f <sub>0</sub>	15