

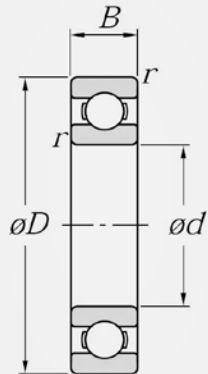


# 6010

## Deep groove ball

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

### Technical specification



### DIMENSIONS

d	50 mm
D	80 mm
B	16 mm
r <sub>1,2</sub>	min. 1 mm

### CALCULATION

Basic dynamic load rating	C	22.9 kN
Basic static load rating	C <sub>0</sub>	16 kN
Fatigue load limit	P <sub>u</sub>	0.71 kN
Reference speed		18 000 r/min
Limiting speed		11 000 r/min
Calculation factor	k <sub>r</sub>	0.025
Calculation factor	f <sub>0</sub>	14.7