

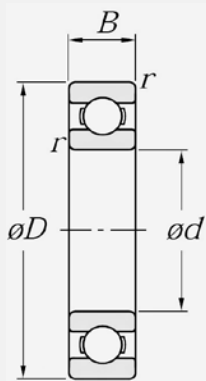


6003

Deep groove ball

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

Technical specification



DIMENSIONS

d	17 mm
D	35 mm
B	10 mm
r _{1,2}	min. 0.3 mm

CALCULATION

Basic dynamic load rating	C	6.37 kN
Basic static load rating	C ₀	3.25 kN
Fatigue load limit	P _u	0.137 kN
Reference speed		45 000 r/min
Limiting speed		28 000 r/min
Calculation factor	k _r	0.025
Calculation factor	f ₀	14