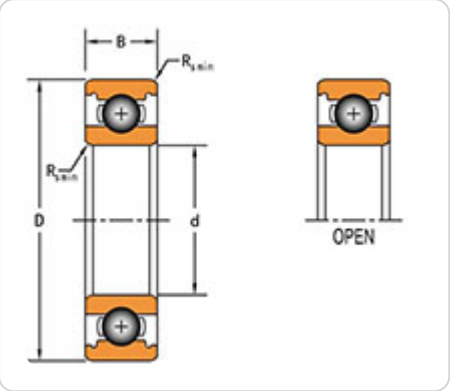
The Timken Company
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E-Mail: CustomerCAD@timken.com (mailto:CustomerCAD@timken.com) • **Web site:** www.timken.com (http://www.timken.com)

Part Number 16010-C3, Narrow Section Ball Bearings (16000, 16100)





Timken's deep groove ball bearings deliver reliable performance in a wide range of applications and conditions. With super-finished raceways and controlled geometries, our premium design helps ensure consistent quality.

Key Dimensions

Clearance	C3
Bore (d)	50 mm
Features	Open
O.D. (D)	80 mm
Width (B)	10 mm
Dynamic Radial Load Rating - 1M Revs (C1)	16100 N

Other Dimensions

Radius Rs min	0.60 mm

Ratings

Static Radial Load Rating (C0)	13100 N
Limiting Speed - Grease	6300 rpm
Limiting Speed - Oil	9100 rpm