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Part Number 6010, Deep Groove Ball Bearings (6000, 6200, 6300, 6400)

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.



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Specifications

Clearance	C0 (Normal)
Bore Size d	50.000 mm
Features	Open
Bearing Type	Standard DGBB
Weight	0.25 Kg



Dimensions

Outside Diameter D 80.000 mm

Outside Ring Width B 16.000 mm

Radius Rs min 1.000 mm

Basic Load Ratings

Cr - Dynamic Load Rating 21.80 kN

C0r - Static Load Rating 16.5 kN

Factors

Grease Reference Speed 8300 rpm

Oil Reference Speed 12000 rpm

