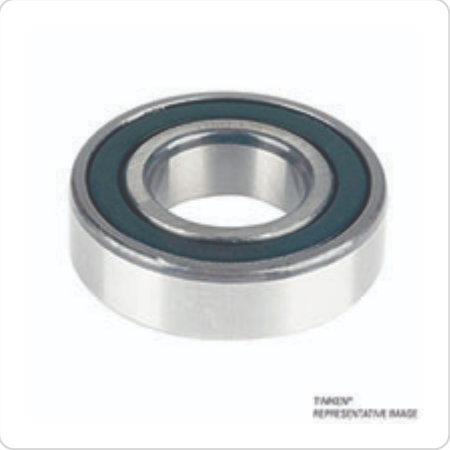
The Timken Company
4500 Mt Pleasant St. NW
N. Canton, OH 44720
Phone: (234) 262-3000
E-Mail: CustomerCAD@timken.com (mailto:CustomerCAD@timken.com) • **Web site:** www.timken.com (http://www.timken.com)

Part Number 6202-2RS



Key Features

- Easy to interchange, designed as metric bearings and dimensionally interchangeable with competitor metric products
- Long bearing life through high-quality steel material
- Optimized internal geometry allows for quiet and reliable operation even at high speeds
- Includes Polyrex™ EM premium lubricant on sealed and shielded deep grove bearings for reduced torque and quieter operation
- Minimize vibration and noise in electric motor applications through super finishing, preferred clearance designation and premium grease
- Two-piece riveted steel cage ensures high rigidity and strength by reducing frictional torque

Key Dimensions

Bore (d)	15.000 mm

O.D. (D)	35 mm
Width (B)	11 mm
Dynamic Radial Load Rating - 1M Revs (C1)	7600 N

Other Dimensions

Max Shaft Fillet Radius	0.60 mm
Features	Contact Seals
Bearing Type	Standard DGBB

Ratings

Static Radial Load Rating (C0)	3700 N
Limiting Speed - Oil	28000 rpm
Limiting Speed - Grease	15000 rpm