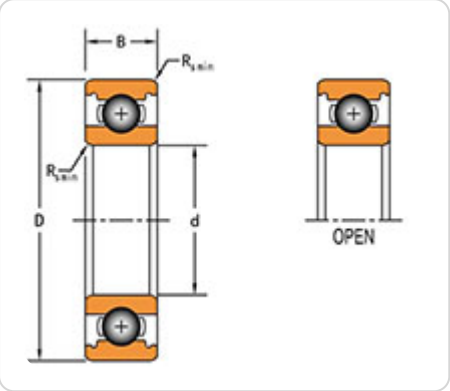
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# Part Number 16024-C3, Narrow Section Ball Bearings (16000, 16100)






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)** | 120 mm |
| **Features** | Open |
| **O.D. (D)** | 180 mm |
| **Width (B)** | 19 mm |
| **Dynamic Radial Load Rating - 1M Revs (C1)** | 58800 N |

## Other Dimensions

| | |
|---|---|
| **Radius Rs min** | 1 mm |

## Ratings

| | |
|---|---|
| **Static Radial Load Rating (C0)** | 60400 N |
| **Limiting Speed - Grease** | 3300 rpm |
| **Limiting Speed - Oil** | 4800 rpm |