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Part Number 6408-NR, 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	40 mm
Features	Snap Ring
Bearing Type	Standard DGBB

Dimensions	
Outside Diameter D	110 mm
Outside Ring Width B	27 mm
Radius Rs min	2 mm



Snap Ring Diameter D2 max 116.600 mm

Snap Ring Width f max 2.460 mm

Basic Load Ratings

Cr - Dynamic Load Rating 63700 N

C0r - Static Load Rating 34600 N

Factors

Grease Reference Speed 7800 rpm

Oil Reference Speed 11000 rpm



FOR DISCUSSION ONLY