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Part Number 6212-N, 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.



<u>Specifications</u> | <u>Dimensions</u> | <u>Basic Load Ratings</u> | <u>Factors</u>

Specifications

Clearance	C0 (Normal)
Bore Size d	60.000 mm
Features	O.D. Groove
Bearing Type	Standard DGBB
ht	0.78 Kg



Dimensions

Outside Diameter D	110.000 mm
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Outside Ring Width B 22.000 mm

Radius Rs min 1.500 mm

Basic Load Ratings

Cr - Dynamic Load Rating	47.8 kN
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COr - Static Load Rating 32.9 kN

Factors

Grease Reference Speed	6500 rpm
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Oil Reference Speed 9300 rpm



