



The Timken Company

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Part Number 6216-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	80.000 mm
Features	Snap Ring
Bearing Type	Standard DGBB
Weight	1.4 Kg

Dimensions

Outside Diameter D	140.000 mm
Outside Ring Width B	26.000 mm



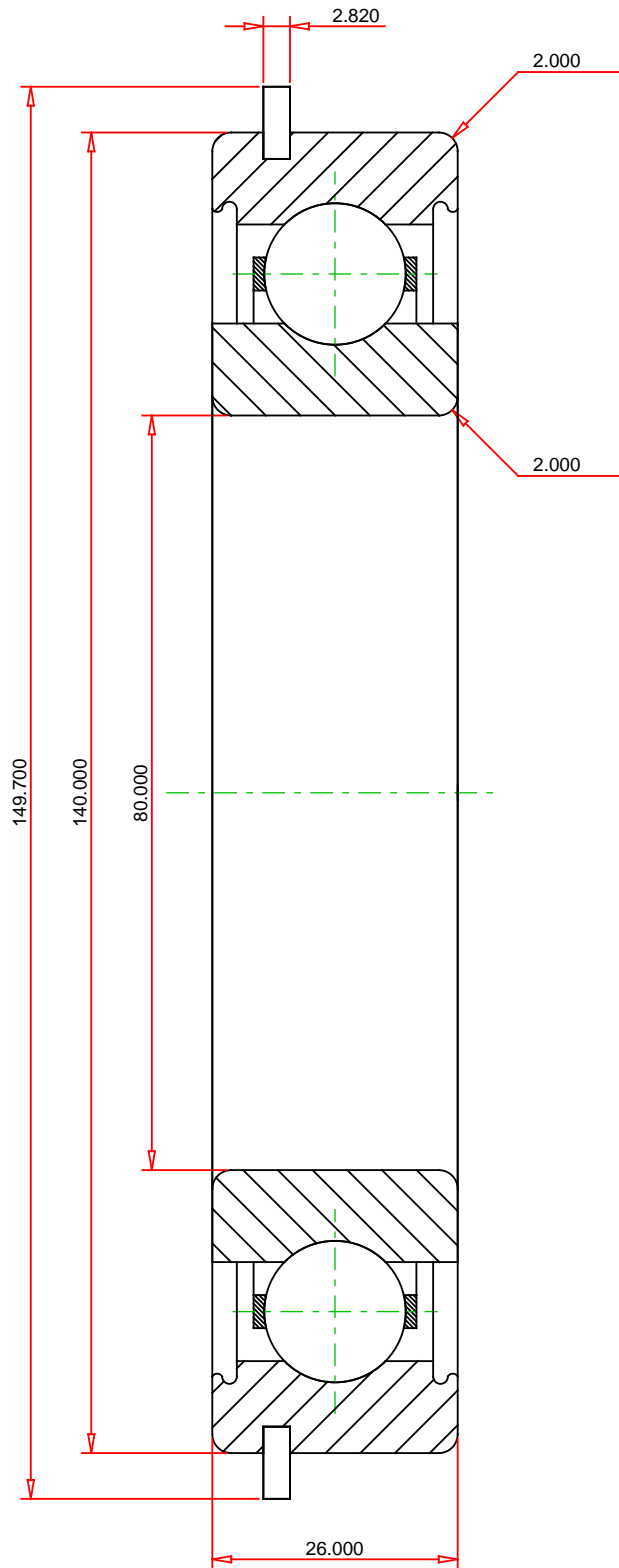
Radius Rs min	2.000 mm
Snap Ring Diameter D2 max	149.700 mm
Snap Ring Width f max	2.820 mm

Basic Load Ratings

Cr - Dynamic Load Rating	72.7 kN
C0r - Static Load Rating	53 kN

Factors

Grease Reference Speed	5200 rpm
Oil Reference Speed	7500 rpm



METRIC UNITS

Weight 1.4 kg

TIMKEN®

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NORTH CANTON, OHIO USA

6216-NR
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Dynamic Load Rating 71500 N
Static Load Rating 53000 N

Every reasonable effort has been made to ensure the accuracy of the information contained in this writing, but no liability is accepted for errors, omissions or for any other reason.

FOR DISCUSSION ONLY