


The Timken Company

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Part Number 6208H-ZZ/F, Corrosion Resistant Deep Groove Ball Bearings

Timken's corrosion resistant deep groove ball bearings are an ideal fit for a variety of demanding applications. Constructed with stainless rings, rolling elements, and cages, our bearings can improve uptime in a variety of harsh environments.



[Specifications](#) | [Dimensions](#) | [Basic Load Ratings](#) | [Factors](#)

Specifications

UPC Code	13992222992
Clearance	C0 (Normal)
Bore Size d	15.748 in 40 mm
Bearing Type	Corrosion Resistant DGBB
Features	Shields
Lubrication Type	Standard Food Safe Grease
Material	AISI 440C



Dimensions

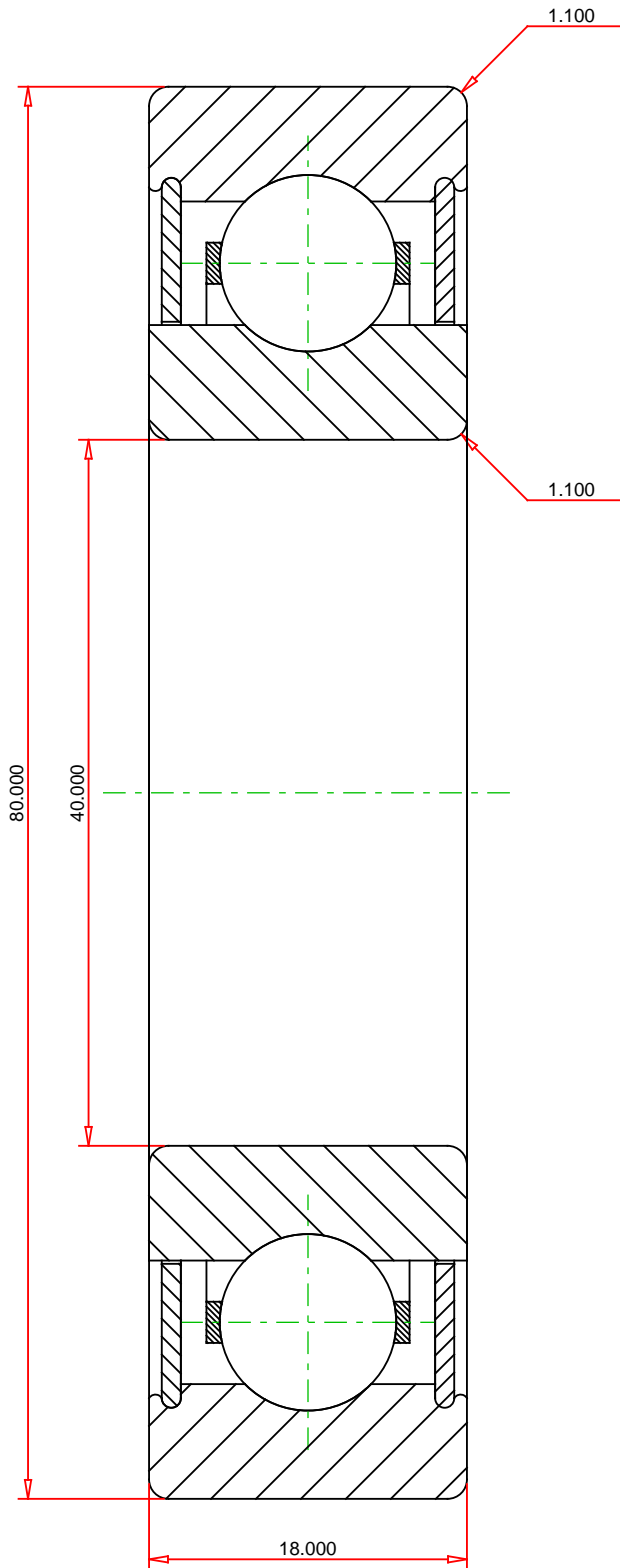
Outside Diameter D	31.496 in 80 mm
Outside Ring Width B	7.087 in 18 mm
Radius Rs min	0.433 in 1.1 mm

Basic Load Ratings

Cr - Dynamic Load Rating	24700 N
C0r - Static Load Rating	14300 N

Factors

Grease Reference Speed	8800 rpm
Oil Reference Speed	13000 rpm



METRIC UNITS

Weight 0.37 kg

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NORTH CANTON, OHIO USA

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