


**The Timken Company**

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## Part Number 6302H-2RS/FVSL613, 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

<b>UPC Code</b>	13992222589
<b>Clearance</b>	C0 (Normal)
<b>Bore Size d</b>	15 mm
<b>Bearing Type</b>	Corrosion Resistant DGBB
<b>Features</b>	Contact Seals
<b>Lubrication Type</b>	Food Grade Solid Lube
<b>Material</b>	AISI 440C



### Dimensions

<b>Outside Diameter D</b>	42 mm
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<b>Outside Ring Width B</b>	13 mm
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<b>Radius Rs min</b>	1 mm
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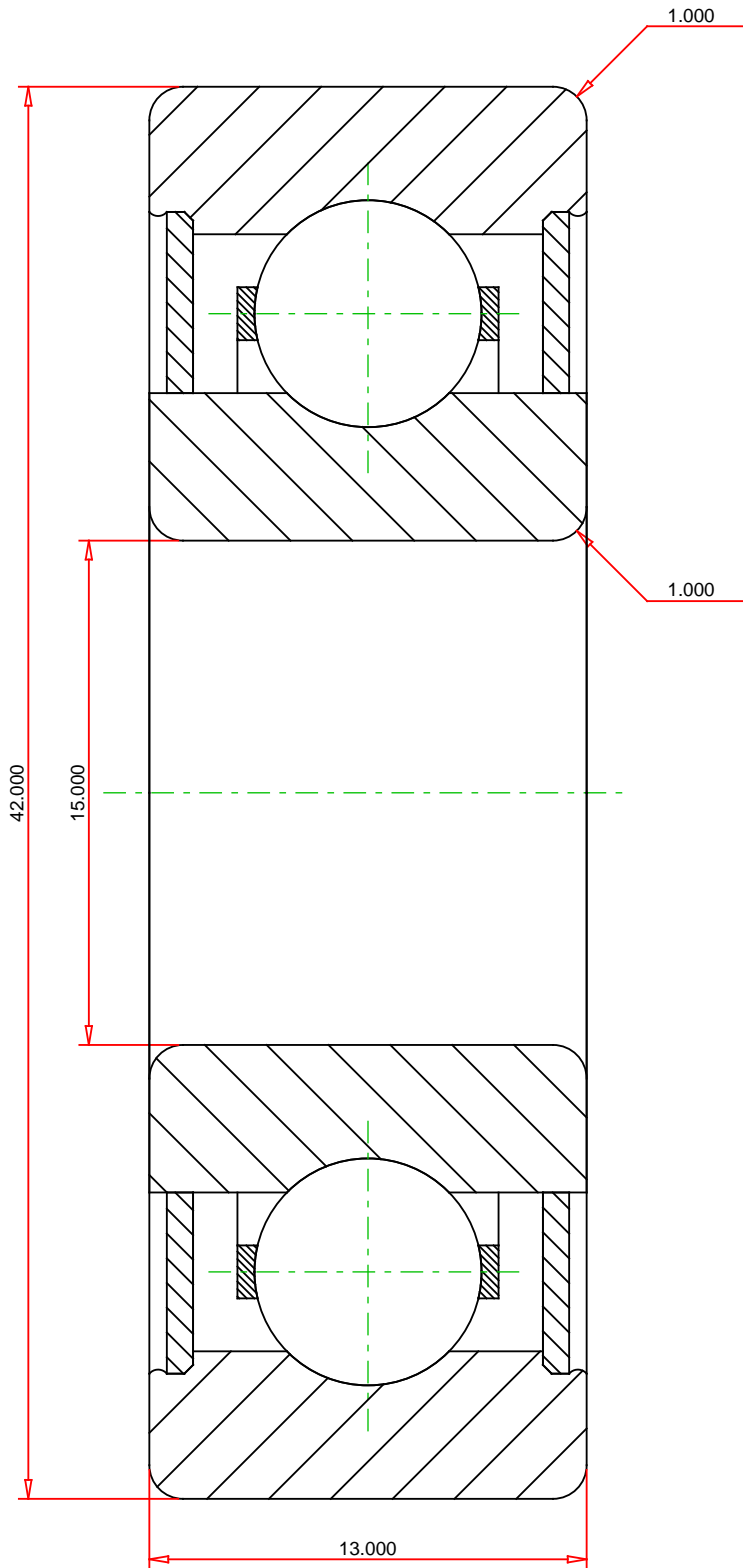
## Basic Load Ratings

<b>Cr - Dynamic Load Rating</b>	9690 N
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<b>C0r - Static Load Rating</b>	4590 N
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## Factors

<b>Oil Reference Speed</b>	10500 rpm
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METRIC UNITS

Weight 0.08 kg

**TIMKEN**®

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NORTH CANTON, OHIO USA

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Corrosion Resistant Deep Groove Ball Bearings

Dynamic Load Rating 9690 N  
Static Load Rating 4590 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**