The Timken Company
4500 Mt Pleasant St. NW
N. Canton, OH 44720
Phone: (234) 262-3000
E-Mail: CustomerCAD@timken.com • **Web site:** www.timken.com

Part Number R12H-2RS/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

Specifications

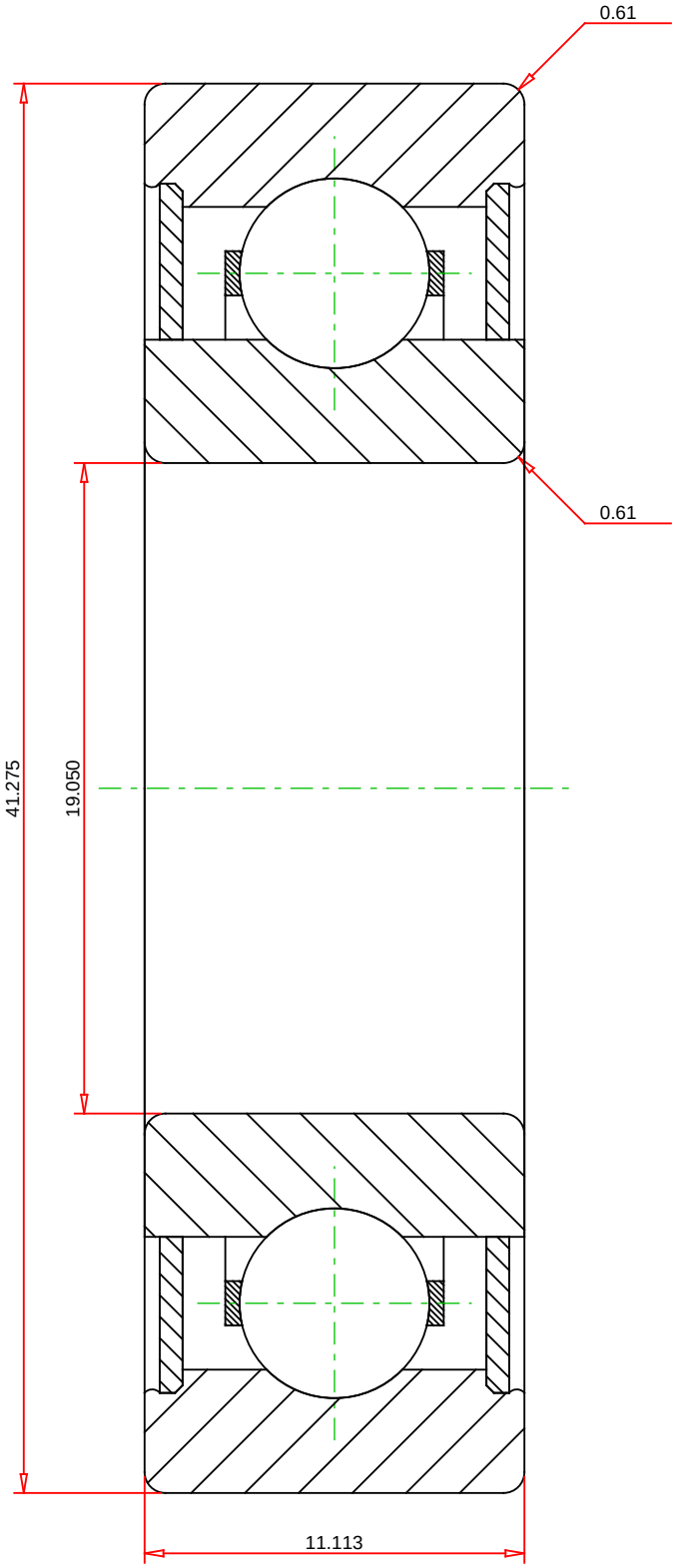
UPC Code	13992220646
Clearance	C0 (Normal)
Bore Size d	19.05 mm
Bearing Type	Corrosion Resistant DGBB
Features	Contact Seals
Lubrication Type	Standard Food Safe Grease
Material	AISI 440C
Weight	0.043 Kg

Dimensions

Outside Diameter D	41.275 mm
Outside Ring Width B	11.113 mm
Radius Rs min	0.61 mm

Basic Load Ratings

Cr - Dynamic Load Rating	7.98 kN
C0r - Static Load Rating	4.05 kN



METRIC UNITS

Weight	0.043	kg

TIMKEN®

THE TIMKEN COMPANY
NORTH CANTON, OHIO USA

R12H-2RS/F
Corrosion Resistant Deep Groove Ball Bearings

Dynamic Load Rating	7980	N
Static Load Rating	4050	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