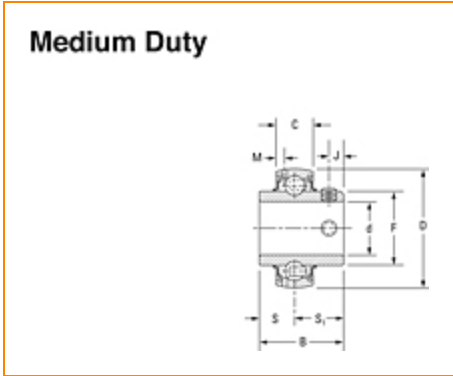




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Part Number GYM1115KRRB, Fafnir® Wide Inner Ring Setscrew Locking Ball Bearings



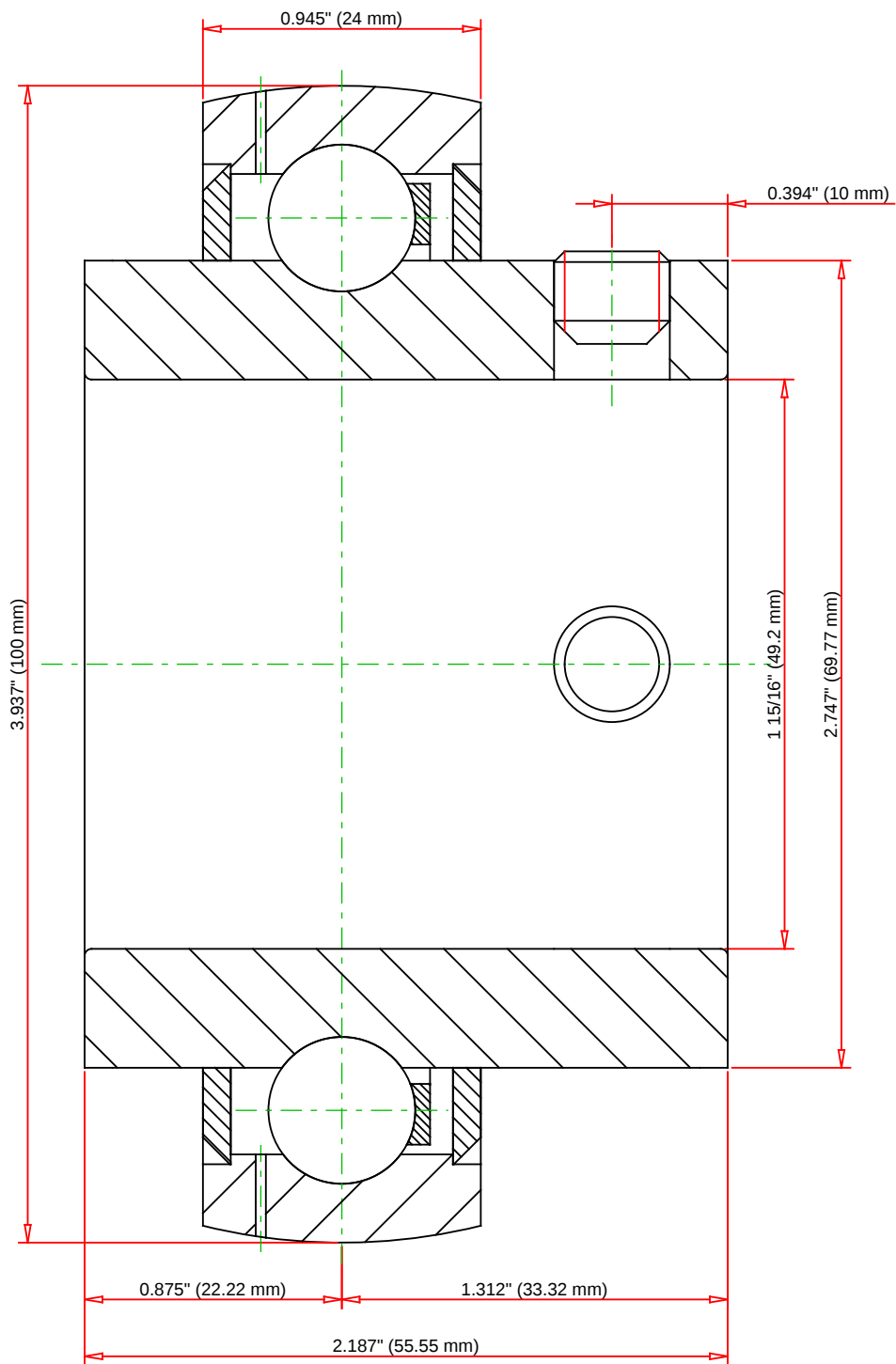
[Specifications](#) | [Dimensions](#) | [Basic Load Ratings](#)

Specifications	
Series	Medium-Duty
Shaft Size d	1 15/16 in
Bore Type	Cylindrical bore
Bearing Type	Ball Bearing
Material	Bearing Steel
Lubrication Type	Relubricatable
O.D. Type	Spherical OD
Sub Series	GYM..KRRB
Seal Type	Shroud Seal

Outside Diameter D	3.937 in 100 mm
Inner Ring Width B	2.187 in 55.55 mm
Outside Ring Width C	0.945 in 24 mm
Radius r	0.024 in 0.6 mm
Center of Bearing from End S	0.875 in 22.22 mm
Dimension S1	1.312 in 33.32 mm
Dimension F	2.747 in 69.77 mm
Dimension J	0.394 in 10 mm
Dimension M	0.197 in 5 mm
Set Screw Size	M10 x 1.5
Number of Set Screws	2
Angle between Set Screws	90 °

Basic Load Ratings

Static Load Rating	6570 lbf 29200 N
Dynamic Load Rating	10800 lbf 48100 N



Weight	0.5 lb	0.2 kg
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TIMKEN®

THE TIMKEN COMPANY
NORTH CANTON, OHIO USA

GYM1115KRRB

Fafnir® Wide Inner Ring Setscrew Locking Ball Bearings

Basic Load Ratings - C _r	10800 lbf	48100 N
Load Ratings - C _{0r}	6570 lbf	29200 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