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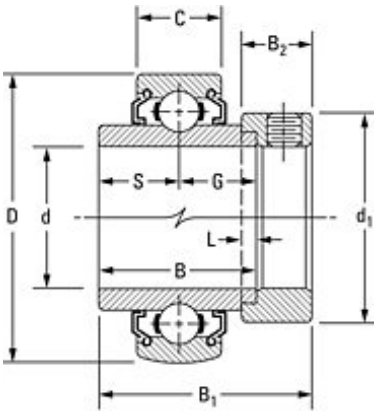
Timken Part Number 1010KLL, Fafnir® Eccentric Locking Collar Ball Bearings





Specifications | Dimensions | Basic Load Ratings

Specifications

Bore Size d	5/8 in 15.9 mm
Bore Type	Cylindrical bore
Bearing Type	Ball Bearing
Seal Type	Labyrinth Seal
Material	Bearing Steel
Lubrication Type	Non-Relubricatable
O.D. Type	Cylindrical OD
Dimension B1	1.469 in 37.3 mm
Dimension B2	0.531 in 13.5 mm

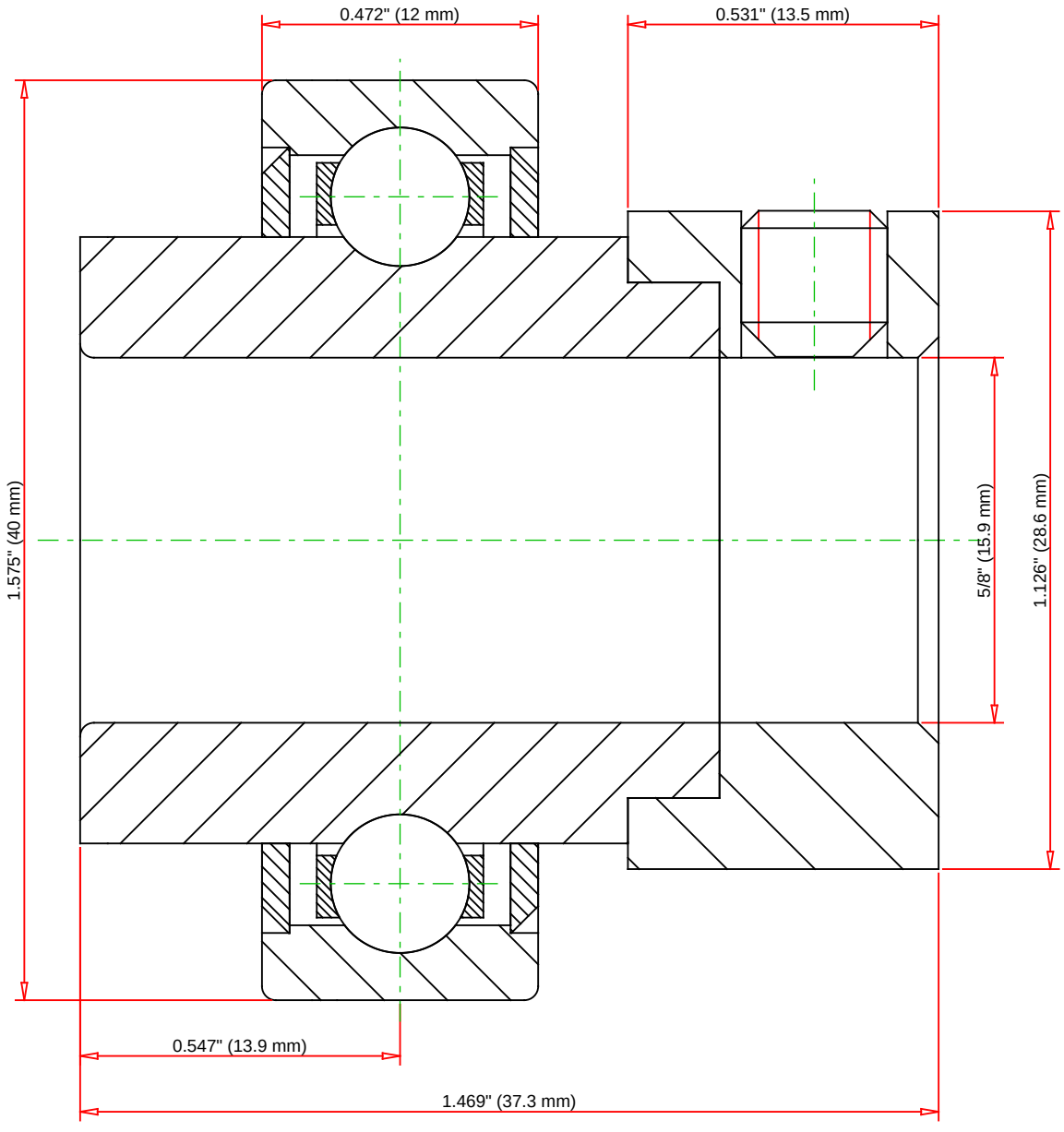
Series	Industrial
Weight	0.500 lb 0.200 Kg
Sub Series	1..KLL

Dimensions

Outside Diameter D	1.575 in 40.000 mm
Inside Ring Width B	27.78 mm 1.094 in
Outside Ring Width C	12.000 mm 0.472 in
Radius r	0.6 mm 0.024 in
Center of Bearing from End S	13.9 mm 0.547 in
Dimension S1	23.4 mm 0.921 in
Set Screw Size	1/4-20
Number of Set Screws	2
Angle between Set Screws	90 º

Basic Load Ratings

Static Load Rating	1060 lbf 4700 N
Dynamic Load Rating	2410 lbf 10700 N



Weight	0.5 lb	0.2 kg

TIMKEN®

THE TIMKEN COMPANY
NORTH CANTON, OHIO USA

1010KLL

Fafnir® Eccentric Locking Collar Ball Bearings

Basic Load Ratings - C_r	2410 lbf	10700 N
Load Ratings - C_{0r}	1060 lbf	4700 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