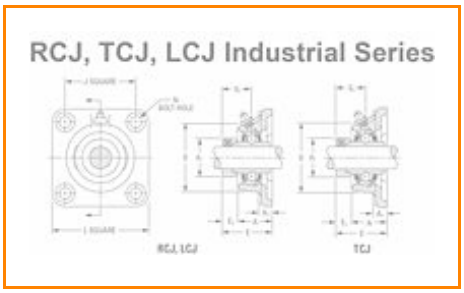
The Timken Company
4500 Mt Pleasant St. NW
N. Canton, OH 44720
Phone: (234) 262-3000
E-Mail: CustomerCAD@timken.com • **Web site:** www.timken.com

Timken Part Number RCJ2 7/16, Four-Bolt Flanged Units Eccentric Locking Collar (Includes Industrial and Standard Series)





Specifications | Dimensions | Basic Load Ratings

Specifications

Bore Size d	2 7/16 in 61.9 mm
Bearing Number	G1207KRRB
Dimension D	5.374 in 136.5 mm
Dimension E	3.213 in 81.6 mm
Inside Ring Outside Diameter	3.291 in 83.6 mm
Series	Industrial
Weight	11.13 lb 5.048 Kg

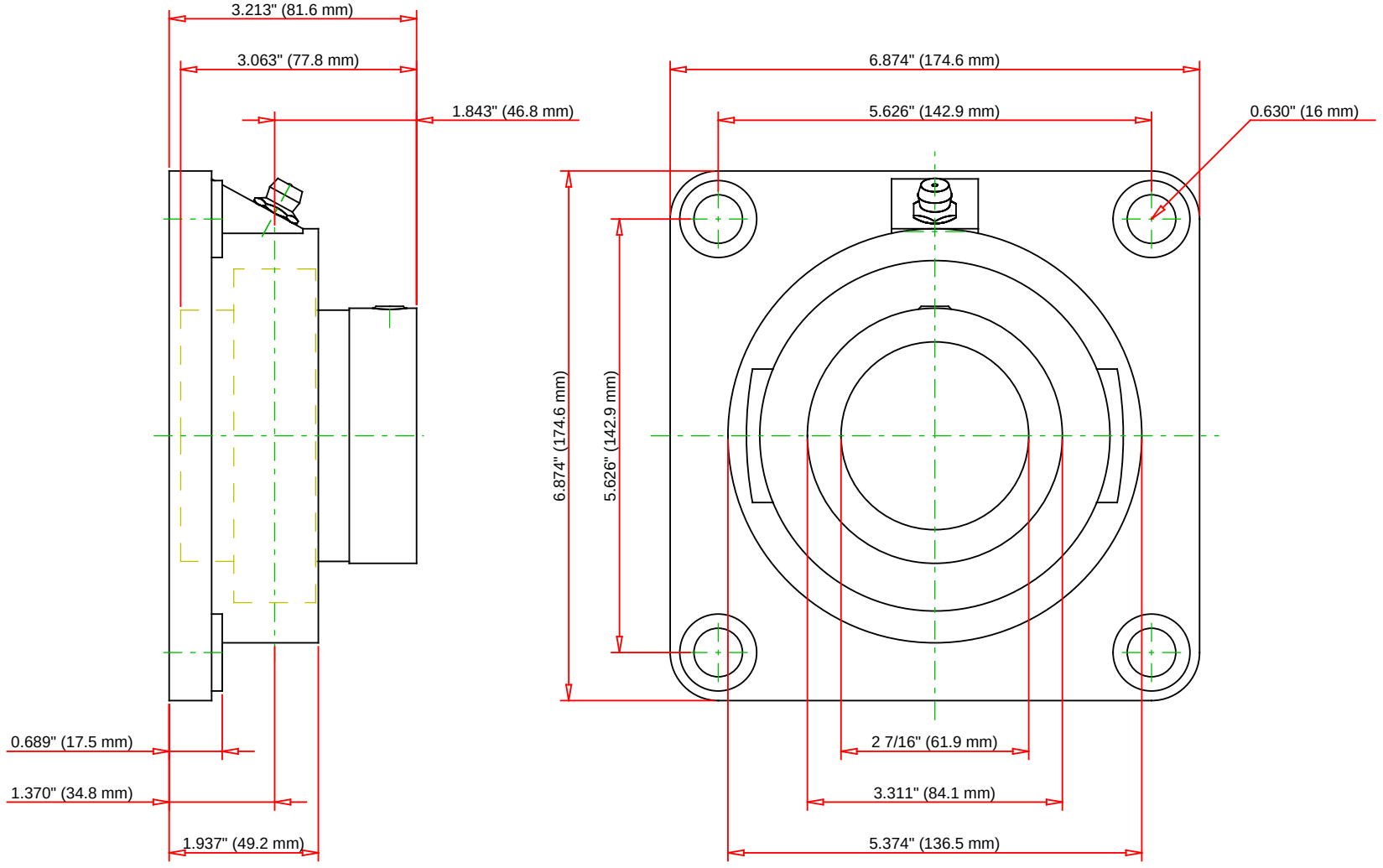
Seal Type	Shroud Seal

Dimensions

Total Length L	174.6 mm 6.874 in
Total Width A	1.937 in 49.2 mm
Bolt Hole Spacing J	142.9 mm 5.626 in
Bolt Hole Size N	16 mm 0.630 in
Flange Thickness A1	17.5 mm 0.689 in
Center of Bearing from Housing End A2	34.8 mm 1.370 in
Inside Ring Width B	N/A
Bolt Size	M16
Center of Bearing from Bearing End S	34.8 mm 1.370 in

Basic Load Ratings

Static Load Rating	8000 lbf 35600 N
Dynamic Load Rating	58800 lbf 13200 N



Bearing Number	G1207KRRB				
Load Ratings - C_r	13200	lbf	58800	N	
Load Ratings - C_{0r}	8000	lbf	35600	N	
Weight	11.13	lb	5.048	kg	

TIMKEN

THE TIMKEN COMPANY
NORTH CANTON, OHIO USA

RCJ2 7/16

Four-Bolt Flanged Units Eccentric Locking Collar
(Includes Industrial and Standard Series)

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