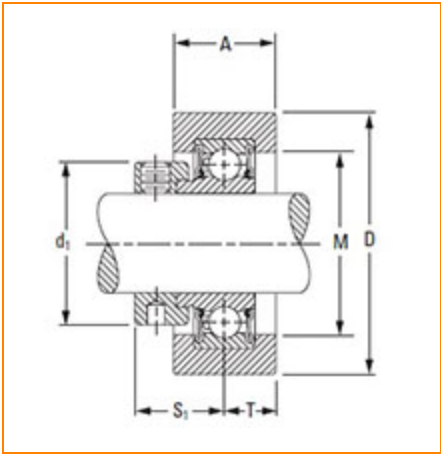




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Part Number LRCSM1 3/16, Cartridge Block Mounted Bearings - Eccentric Locking Collar
 RCSM Series



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

Specifications	
Shaft Size d	1 3/16 in
Bearing Type	Ball Bearing
Bearing Number	RAL103NPP

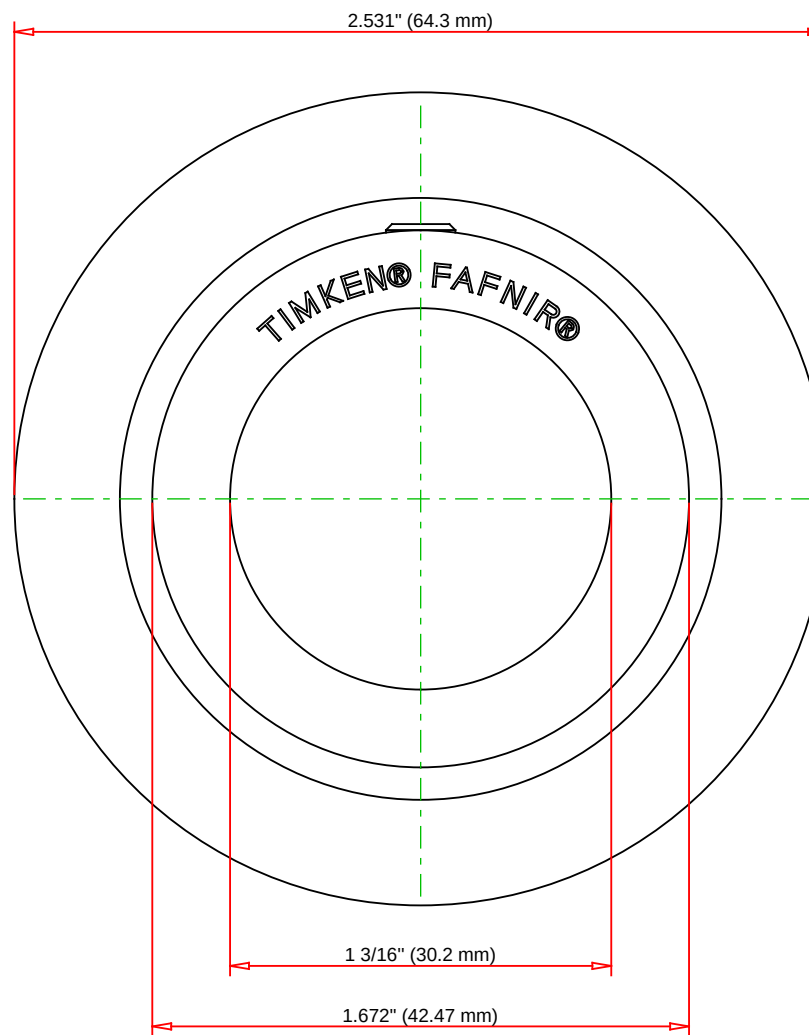
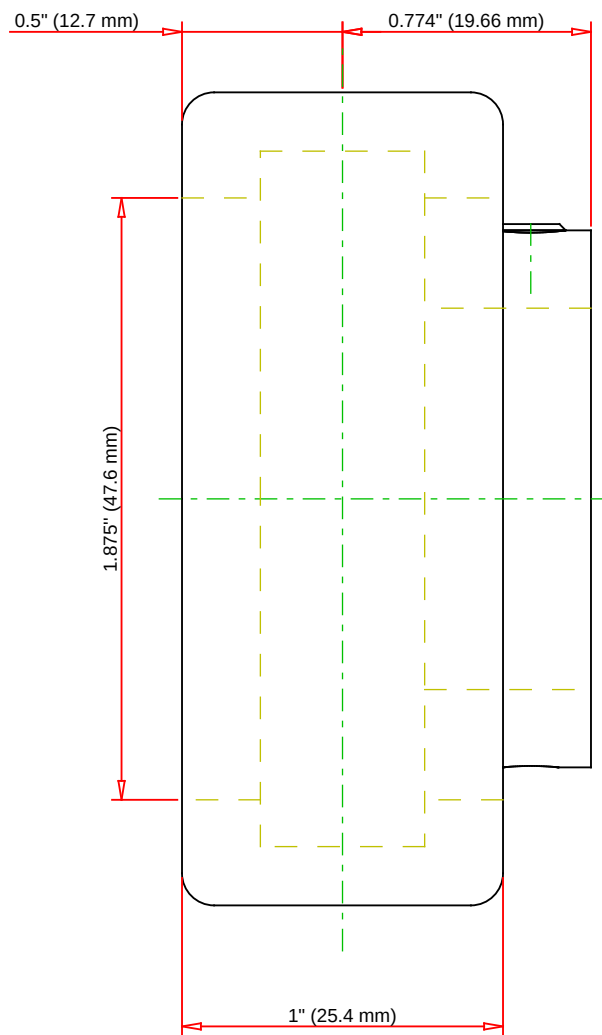
Dimensions	
Dimension A	25.4 mm 1 in
Dimension D	64.3 mm 2.531 in
Dimension B1	26.16 mm 1.03 in



Dimension M	47.6 mm 1.875 in
Dimension d1	42.47 mm 1.672 in
Dimension S1	19.66 mm 0.774 in
Dimension T	12.7 mm 0.5 in

Basic Load Ratings

Housing Radial Load Rating	1340 N 300 lb
Static Load Rating	8318 N 1870 lbf
Dynamic Load Rating	14679 N 3300 lbf



Bearing Number	RAL103NPP			
Load Ratings - C _r	3300	lbf	14679	N
Load Ratings - C _{0r}	1870	lbf	8318	N
Weight	1.38	lb	0.627	kg

TIMKEN®

THE TIMKEN COMPANY
NORTH CANTON, OHIO USA

LRCSM1 3/16

Cartridge Block Mounted Bearings - Eccentric
Locking Collar RCSM 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