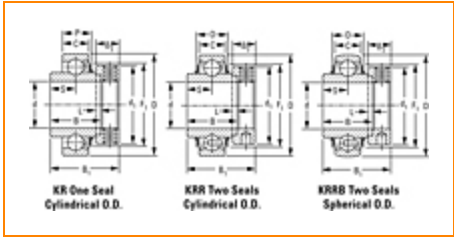




The Timken Company
4500 Mt Pleasant St. NW
N. Canton, OH 44720
Phone: (234) 262-3000
E-Mail: CustomerCAD@timken.com • **Web site:** www.timken.com

Part Number 1108KR, Fafnir® Eccentric Locking Collar Ball Bearings



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Specifications	
Manufacturing Part Number	1108KR + COL
Series	Industrial
Shaft Size d	1 1/2 in
Bore Type	Cylindrical bore
Bearing Type	Ball Bearing
Material	Bearing Steel
Lubrication Type	Non-Relubricatable
O.D. Type	Cylindrical OD
Sub Series	1..KR
Seal Type	Shroud Seal



Dimensions

Outside Diameter D	3.15 in 80 mm
Inner Ring Width B	1.687 in 42.86 mm
Outside Ring Width C	0.709 in 18 mm
Radius r	0.024 in 0.6 mm
Center of Bearing from End S	0.843 in 21.4 mm
Set Screw Size	3/8-16
Number of Set Screws	2
Angle between Set Screws	90 °
Dimension d1	2.374 in 60.3 mm
Dimension B1	2.22 in 56.4 mm
Dimension B2	0.72 in 18.3 mm

Basic Load Ratings

Static Load Rating	4460 lbf 19800 N
Dynamic Load Rating	8130 lbf 36200 N

