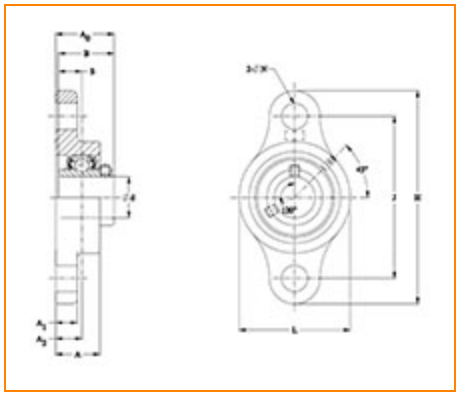
The Timken Company
4500 Mt Pleasant St. NW
N. Canton, OH 44720
Phone: (234) 262-3000
E-Mail: CustomerCAD@timken.com • **Web site:** www.timken.com

Part Number SUCSFLY207-20-IP69K/FVSL613, Corrosion-Resistant Two-Bolt Flanged Mounted Bearings - Set Screw Locking





Specifications | Dimensions | Basic Load Ratings

Specifications

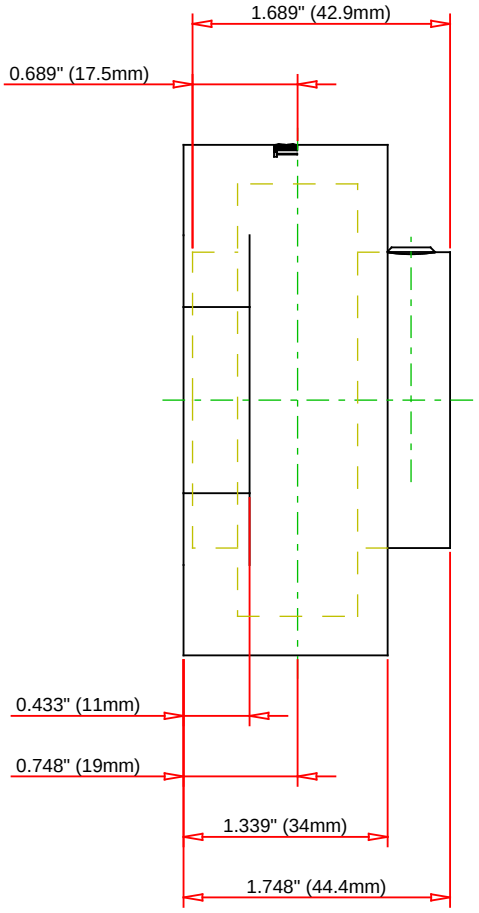
Bore Size	1 1/4 in
Seal Type	IP69K Seal
Housing Material	Cast Stainless Steel
Bearing Number	SUC207-20-IP69K/FVSL613
Lubrication Type	Food Grade Solid Lube
Locking Style	Set Screw Locking
Housing Construction	Two-Bolt Flange
Bearing Style	Ball Bearing

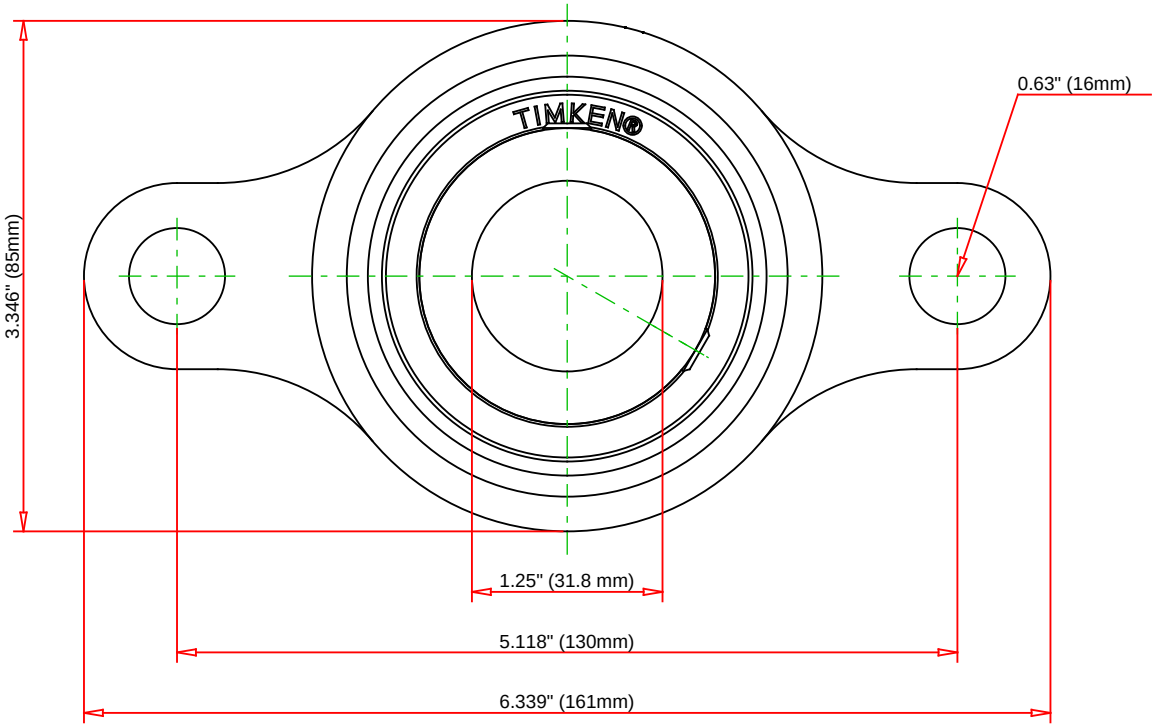
Dimensions

Total Length H	6.339 in 161.0 mm
Total Height L	3.346 in 85.0 mm
Total Width A0	1.748 in 44.4 mm
Bolt Hole Spacing J	5.118 in 130.0 mm
Housing Width A	1.339 in 34.0 mm
Bolt Hole Size N	0.630 in 16.0 mm
Center of Bearing from Housing End A2	0.748 in 19.0 mm
Center of Bearing from Bearing End S	0.689 in 17.5 mm
Inner Ring Width B	1.689 in 42.9 mm

Basic Load Ratings

Static Load Rating	2766 lbf 12300 N
Dynamic Load Rating	4901 lbf 21800 N





Bearing Number	SUC207-20-IP69K/FVSL613				
Load Ratings - C_r	4901	lbf	21800	N	
Load Ratings - C_{0r}	2766	lbf	12300	N	
Lubrication Type	Food Grade Solid Lube				
Housing Material	Cast Stainless Steel				

TIMKEN

THE TIMKEN COMPANY
NORTH CANTON, OHIO USA

SUCSFLY207-20-IP69K/FVSL613

Corrosion-Resistant Two-Bolt Flanged Mounted Bearings - Set Screw Locking

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