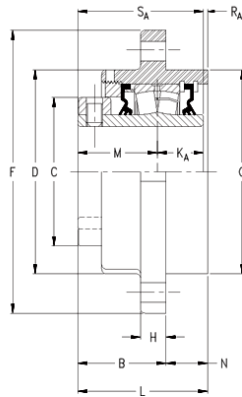
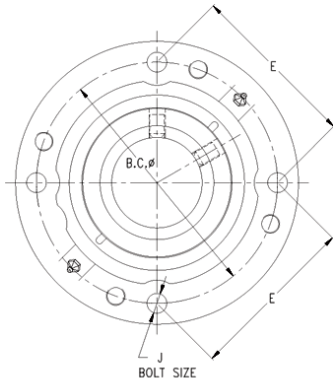




SNR BEARING CORP.OF AMERICA



timken QAC10A115S Solid Block/Spherical Roller Bearing Housed Units-Single Concentric Piloted Flange Cartridge

Bearing No. QAC10A115S

QAC10A115S Bearing 2D drawings and 3D CAD models

| | |
|-------------------------|--------------------------|
| Engineering Group | Mounted Bearing |
| Shaft Size | 1-15/16 in |
| Shaft Size Type | Imperial |
| Full Timken Part Number | QAC10A115SB |
| Locking Style | Single Concentric |
| Weight | 10 lb |
| Housing Style | Piloted Flange Cartridge |
| UPC Code | 0883450034708 |
| Dimension BC | 5.38 in |
| Dimension C | 2.880 in |
| Dimension E | 3.80 in |
| Dimension B Fix | 1.99 in |
| Dimension B Exp | 2.07 in |
| Dimension F | 6.38 in |
| Dimension D | 4.47 in |
| Dimension H | 0.63 in |
| Dimension J (Bolt Size) | 0.438 in |
| Dimension M | 1.87 in |
| Dimension G | 4.500 in |
| Dimension KA | 1 in |
| Dimension L Exp | 3.13 in |
| Dimension L Fix | 3.05 in |
| Dimension N | 1.06 in |
| Dimension RA | 0.18 in |
| Dimension SA | 2.87 in |



SNR BEARING CORP.OF AMERICA

| | |
|-------------------------------------|-----------|
| C0 - Static Load | 26600 lb |
| C - Dynamic Load (Basic) | 26300 lb |
| e - Geometry Factor | 0.24 |
| Y1 - Geometry Factor | 2.84 |
| Y2 - Geometry Factor | 4.23 |
| Oil Lubrication - M/N Seal | 2400 rpm |
| Oil Lubrication - T Seal | 4200 rpm |
| Oil Lubrication - B/C/O Seal | 1800 rpm |
| Grease Lubrication - M/N Seal | 2400 rpm |
| Grease Lubrication - T Seal | 3550 rpm |
| Grease Lubrication - B/C/O Seal | 1800 rpm |
| Float | 0.050 in |
| Shaft Tolerance | 0.0015 in |
| Eng Internal Radial Clearance - Min | 0.0016 |
| Eng Internal Radial Clearance - Max | 0.0026 |
| Pre Install Clearance Min | 0.0016 in |
| Pre Install Clearance Max | 0.0026 in |