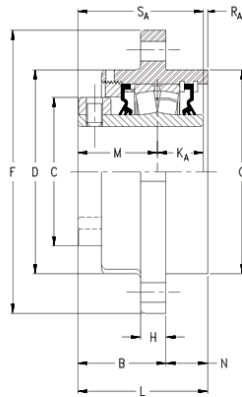
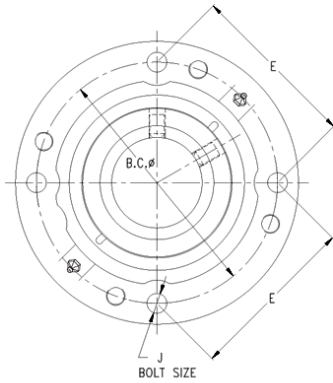




SNR BEARING CORP.OF AMERICA



timken QAC15A211S Solid Block/Spherical Roller Bearing Housed Units-Single Concentric Piloted Flange Cartridge

Bearing No. QAC15A211S

QAC15A211S Bearing 2D drawings and 3D CAD models

Engineering Group	Mounted Bearing
Shaft Size	2-11/16 in
Shaft Size Type	Imperial
Full Timken Part Number	QAC15A211SB
Locking Style	Single Concentric
Weight	22.00 lb
Housing Style	Piloted Flange Cartridge
UPC Code	0883450304788
Dimension BC	7.50 in
Dimension C	4.290 in
Dimension E	5.30 in
Dimension B Fix	2.46 in
Dimension B Exp	2.54 in
Dimension F	8.75 in
Dimension D	6.38 in
Dimension H	0.81 in
Dimension J (Bolt Size)	0.625 in
Dimension M	2.37 in
Dimension G	6.375 in
Dimension KA	1.25 in
Dimension L Exp	3.79 in
Dimension L Fix	3.71 in
Dimension N	1.25 in
Dimension RA	0.09 in
Dimension SA	3.62 in



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C0 - Static Load	54100 lb
C - Dynamic Load (Basic)	49900 lb
e - Geometry Factor	0.22
Y1 - Geometry Factor	3.14
Y2 - Geometry Factor	4.67
Oil Lubrication - M/N Seal	1600 rpm
Oil Lubrication - T Seal	2900 rpm
Oil Lubrication - B/C/O Seal	1300 rpm
Grease Lubrication - M/N Seal	1600 rpm
Grease Lubrication - T Seal	2400 rpm
Grease Lubrication - B/C/O Seal	1300 rpm
Float	0.083 in
Shaft Tolerance	0.0020 in
Eng Internal Radial Clearance - Min	0.0020
Eng Internal Radial Clearance - Max	0.0031
Pre Install Clearance Min	0.0020 in
Pre Install Clearance Max	0.0031 in