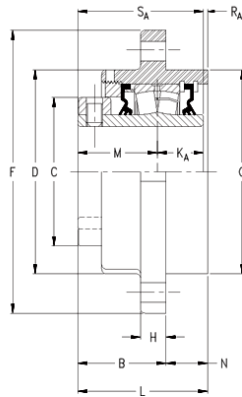
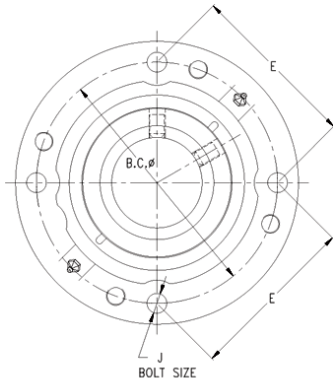




SNR BEARING CORP.OF AMERICA



timken QAC15A075S Solid Block/Spherical Roller Bearing Housed Units-Single Concentric Piloted Flange Cartridge

Bearing No. QAC15A075S

QAC15A075S Bearing 2D drawings and 3D CAD models

Engineering Group	Mounted Bearing
Shaft Size	75 mm
Shaft Size Type	Metric
Full Timken Part Number	QAC15A075SB
Locking Style	Single Concentric
Weight	22.00 lb
Housing Style	Piloted Flange Cartridge
UPC Code	0883450035408
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