

# ISO 7314 C angular contact ball bearings

Manufacturers of Imperial Shaft Size Type all are represented in our partial list of clients. Contact Gary Mounted Bearing Engineering Group for a complete ISO 7314 C angular contact ball bearings list of clients and projects.

Engineering Group	Mounted Bearing
Shaft Size	2-15/16 in
Shaft Size Type	Imperial
Full Timken Part Number	QAAPX15A215SB
Locking Style	Double Concentric
Weight	45 lb
Housing Style	Four-Bolt Pillow Block
UPC Code	0883450009249
Dimension A	3.50 in
Dimension B	6.83 in
Dimension C	4.29 in
Dimension D Max	10.44 in
Dimension D Min	9.06 in
Dimension E	2.75 in
Dimension F	13.000 in
Dimension G	4.2500 in
Dimension H	1.54 in
Dimension J (Bolt Size)	0.750 in
Dimension L	4.50 in
Dimension M	2.37 in
Dimension R	0.84 in

Dimension S	4.74 in
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