

# Toyana 7018 A-UX angular contact ball bearings

Our highly-skilled and factory-trained service experts have the resources to help you with all Mounted Bearing Engineering Group your Toyana 7018 A-UX angular contact ball bearings needs – including routine maintenance, major repairs, warranty service, and equipment inspections.

Engineering Group	Mounted Bearing
Shaft Size	3 in
Shaft Size Type	Imperial
Full Timken Part Number	QACW15A300SB
Locking Style	Single Concentric
Weight	22.00 lb
Housing Style	Piloted Flange Cartridge
UPC Code	0883450037204
Dimension BC	7.50 in
Dimension C	4.290 in
Dimension E	5.30 in
Dimension B Fix	1.81 in
Dimension B Exp	1.89 in
Dimension F	8.75 in
Dimension D	6.38 in
Dimension H	0.50 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	3.76 in
Dimension L Fix	3.68 in
Dimension N	1.88 in
Dimension RA	0.06 in
Dimension SA	3.62 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