

Toyana FD211 deep groove ball bearings

Various types and sizes to accommodate Mounted Bearing Engineering Group your Toyana FD211 deep groove ball bearings 2-3/4 in Shaft Size requirements.

Engineering Group	Mounted Bearing
Shaft Size	2-3/4 in
Shaft Size Type	Imperial
Full Timken Part Number	QMCW15J212SB
Locking Style	Eccentric
Weight	22.00 lb
Housing Style	Piloted Flange Cartridge
UPC Code	0883450062923
Dimension BC	7.50 in
Dimension C	4.010 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 R	0.06 in
Dimension S	3.62 in
Dimension G	6.375 in
Dimension K	1.25 in

Dimension L Exp	3.76 in
Dimension L Fix	3.68 in
Dimension N	1.88 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