

NTN 7960 angular contact ball bearings

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Engineering Group	Mounted Bearing
Shaft Size	70 mm
Shaft Size Type	Metric
Full Timken Part Number	QMFY15J070SB
Locking Style	Eccentric
Weight	28 lb
Housing Style	Round Flange
UPC Code	0883450073523
Dimension BC	7.87 in
Dimension C	4.010 in
Dimension D	6.63 in
Dimension E	5.56 in
Dimension F	9.5 in
Dimension H	0.94 in
Dimension J (Bolt Size)	0.75 in
Dimension K	1.25 in
Dimension L Exp	3.96 in
Dimension L Fix	3.88 in
Dimension M	2.37 in
Dimension N	3.0000 in
Dimension R	0.25 in
Dimension S	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	0.050 mm
Pre Install Clearance Max	0.080 mm