

# ISO NN3006 K cylindrical roller bearings

Various types 70 mm Shaft Size and sizes to accommodate Mounted Bearing Engineering Group your ISO NN3006 K cylindrical roller bearings requirements.

Engineering Group	Mounted Bearing
Shaft Size	70 mm
Shaft Size Type	Metric
Full Timken Part Number	QAAMC15A070SB
Locking Style	Double Concentric
Weight	18.000 lb
Housing Style	Cartridge
UPC Code	0883450303941
Dimension A	0.59 in
Dimension B	1.03 in
Dimension C	4.29 in
Dimension D	0.25 in
Dimension F	5.875 in
Dimension G	3.140 in
Dimension L Exp	4.04 in
Dimension L Fix	3.96 in
Dimension M	2.37 in
Dimension RAA	0.78 in
Dimension SAA	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