## NKE NJ2312-E-MPA+HJ2312-E cylindrical roller bearings

NKE NJ2312-E-MPA+HJ2312-E cylindrical roller bearings, Units and Mounted Bearing Engineering Group Housings CAD models , Manufacturing Service . Get Your Free.

Engineering Group	Mounted Bearing
Shaft Size	3 in
Shaft Size Type	Imperial
Full Timken Part Number	QAC15A300SB
Locking Style	Single Concentric
Weight	22.00 lb
Housing Style	Piloted Flange Cartridge
UPC Code	0883450035606
Dimension BC	7.50 in
Dimension C	4.290 in
Dimension E	5.30 in
Dimension B Fix	2.46 in
Dimension B Exp	2.54 in
Dimension F	8.75 in
Dimension D	6.38 in
Dimension H	0.81 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	3.79 in
Dimension L Fix	3.71 in

Dimension N	1.25 in
Dimension RA	0.09 in
Dimension SA	3.62 in
CO — 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