CYSD N2308E cylindrical roller bearings

CYSD N2308E cylindrical roller bearings Needs Analysis , Mounted Bearing Engineering Group Manufacturing Service . Get Your Free. 5 in Shaft Size

Engineering Group	Mounted Bearing
Shaft Size	5 in
Shaft Size Type	Imperial
Full Timken Part Number	99999B
Locking Style	Double Concentric
Weight	115 lb
Housing Style	Round Flange
UPC Code	0883450302623
Dimension BC	14.00 in
Dimension C	6.890 in
Dimension D	5.75 in
Dimension E	7.000 in
Dimension F	8.13 in
Dimension H	1.50 in
Dimension J (Bolt Size)	1.125 in
Dimension L Exp	3.67 in
Dimension L Fix	3.59 in
Dimension M	2.15 in
Dimension N	5.5000 in
CO — Static Load	212000 lb
C — Dynamic Load (Basic)	170000 lb
e — Geometry Factor	0.26

Y1 - Geometry Factor	2.43
Y2 - Geometry Factor	3.61
Oil Lubrication — M/N Seal	700 rpm
Oil Lubrication — T Seal	1500 rpm
Oil Lubrication — B/C/O Seal	400 rpm
Grease Lubrication — M/N Seal	700 rpm
Grease Lubrication — T Seal	1000 rpm
Grease Lubrication — B/C/O Seal	400 rpm
Float	0.083 in
Shaft Tolerance	0.0050 in
Eng Internal Radial Clearance — Min	0.0037
Eng Internal Radial Clearance — Max	0.0057
Pre Install Clearance Min	0.095 mm
Pre Install Clearance Max	0.145 mm