

# Forged Mechanical Gear Ring Roller Bearings Slewing Ring for Turntable

LET 4 in Shaft Size    OUR Forged Mechanical Gear Ring Roller Bearings Slewing Ring for Turntable EXPERTS GET YOU THE Imperial Shaft Size Type PARTS Mounted Bearing Engineering Group YOU NEED.

Engineering Group	Mounted Bearing
Shaft Size	4 in
Shaft Size Type	Imperial
Full Timken Part Number	99999B
Locking Style	Eccentric
Weight	55 lb
Housing Style	Four-Bolt Square Flange
UPC Code	0883450072229
Dimension BC	10.75 in
Dimension C	6.00 in
Dimension D	9.040 in
Dimension E	7.60 in
Dimension F	9.500 in
Dimension H	1.50 in
Dimension J (Bolt Size)	1 in
Dimension K	1.63 in
Dimension L Exp	5.29 in
Dimension L Fix	5.21 in
Dimension M	2.96 in
Dimension N	4.120 in

Dimension R	0.62 in
Dimension S	4.590 in
C0 – Static Load	113000 lb
C – Dynamic Load (Basic)	97700 lb
e – Geometry Factor	0.24
Y1 – Geometry Factor	2.84
Y2 – Geometry Factor	4.23
Oil Lubrication – M/N Seal	1200 rpm
Oil Lubrication – T Seal	2000 rpm
Oil Lubrication – B/C/O Seal	900 rpm
Grease Lubrication – M/N Seal	1200 rpm
Grease Lubrication – T Seal	1600 rpm
Grease Lubrication – B/C/O Seal	900 rpm
Float	0.083 in
Shaft Tolerance	0.0030 in
Eng Internal Radial Clearance – Min	0.0030
Eng Internal Radial Clearance – Max	0.0047
Pre Install Clearance Min	0.0030 in
Pre Install Clearance Max	0.0047 in