

# IKO BAM 1510 needle roller bearings

IKO BAM 1510 needle roller bearings Product Brochures , Imperial Shaft Size Type Mounted Bearing Engineering Group Manufacturing Service . Get Your Free.

Engineering Group	Mounted Bearing
Shaft Size	4-7/16 in
Shaft Size Type	Imperial
Full Timken Part Number	QMMC22J407SB
Locking Style	Eccentric
Weight	40.0 lb
Housing Style	Cartridge
UPC Code	0883450079129
Dimension A	0.780 in
Dimension B	1.50 in
Dimension C	6.3 in
Dimension D	0.31 in
Dimension F	8.750 in
Dimension G	4.270 in
Dimension K	1.83 in
Dimension L Exp	5.91 in
Dimension L Fix	5.83 in
Dimension M	3.7 in
Dimension R	0.30 in
Dimension S	5.53 in
C0 – Static Load	147000 lb
C – Dynamic Load (Basic)	125000 lb

e – Geometry Factor	0.24
Y1 – Geometry Factor	2.73
Y2 – Geometry Factor	4.06
Oil Lubrication – M/N Seal	900 rpm
Oil Lubrication – T Seal	1700 rpm
Oil Lubrication – B/C/O Seal	600 rpm
Grease Lubrication – M/N Seal	900 rpm
Grease Lubrication – T Seal	1200 rpm
Grease Lubrication – B/C/O Seal	600 rpm
Float	0.083 in
Shaft Tolerance	0.0050 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