

IKO NBXI 2030 complex bearings

Manufacturers of all are represented in our Mounted Bearing Engineering Group partial list of clients. Contact Gary for a complete IKO NBXI 2030 complex bearings list of clients and projects.

Engineering Group	Mounted Bearing
Shaft Size	2-1/2 in
Shaft Size Type	Imperial
Full Timken Part Number	QMFx13J208SB
Locking Style	Eccentric
Weight	14 lb
Housing Style	Four-Bolt Square Flange
UPC Code	0883450143165
Dimension BC	7.12 in
Dimension C	3.62 in
Dimension D	5.750 in
Dimension E	5.03 in
Dimension F	6.19 in
Dimension H	1.00 in
Dimension J (Bolt Size)	0.625 in
Dimension K	1.24 in
Dimension L Exp	3.59 in
Dimension L Fix	3.51 in
Dimension M	2.13 in
Dimension N	2.850 in
Dimension R	0.12 in

Dimension S	3.37 in
C0 – Static Load	48600 lb
C – Dynamic Load (Basic)	46400 lb
e – Geometry Factor	0.25
Y1 – Geometry Factor	2.69
Y2 – Geometry Factor	4.00
Oil Lubrication – M/N Seal	1800 rpm
Oil Lubrication – T Seal	3200 rpm
Oil Lubrication – B/C/O Seal	1500 rpm
Grease Lubrication – M/N Seal	1800 rpm
Grease Lubrication – T Seal	2800 rpm
Grease Lubrication – B/C/O Seal	1500 rpm
Float	0.083 in
Shaft Tolerance	0.0015 in
Eng Internal Radial Clearance – Min	0.0016
Eng Internal Radial Clearance – Max	0.0026
Pre Install Clearance Min	0.0016 in
Pre Install Clearance Max	0.0026 in