

NTN K42X48X16.6 needle roller bearings

NTN K42X48X16.6 needle roller bearings Needs Analysis Mounted Bearing Engineering Group , Imperial Shaft Size Type Manufacturing Service . Get 1-15/16 in Shaft Size Your Free.

Engineering Group	Mounted Bearing
Shaft Size	1-15/16 in
Shaft Size Type	Imperial
Full Timken Part Number	QMPL10J115SB
Locking Style	Eccentric
Weight	13 lb
Housing Style	Two-Bolt Pillow Block
UPC Code	0883450087025
Dimension A	2.25 in
Dimension B	4.81 in
Dimension C	2.81 in
Dimension D Max	6.36 in
Dimension D Min	5.93 in
Dimension F	8.38 in
Dimension G	2.440 in
Dimension H	1.25 in
Dimension J (Bolt Size)	0.625 in
Dimension K	0.98 in
Dimension L	3.11 in
Dimension M	1.87 in
Dimension R	0.24 in
Dimension S	2.87 in

C0 – Static Load	26600 lb
C – Dynamic Load (Basic)	26300 lb
e – Geometry Factor	0.24
Y1 – Geometry Factor	2.84
Y2 – Geometry Factor	4.23
Oil Lubrication – M/N Seal	2400 rpm
Oil Lubrication – T Seal	4200 rpm
Oil Lubrication – B/C/O Seal	1800 rpm
Grease Lubrication – M/N Seal	2400 rpm
Grease Lubrication – T Seal	3550 rpm
Grease Lubrication – B/C/O Seal	1800 rpm
Float	0.050 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