

# KOYO M981 needle roller bearings

Advance KOYO M981 needle roller bearings is your source for quality and accessories. shop online for home delivery or pick up in one of our Imperial Shaft Size Type 10000 Mounted Bearing Engineering Group .

Engineering Group	Mounted Bearing
Shaft Size	2-1/4 in
Shaft Size Type	Imperial
Full Timken Part Number	QVCW12V204SB
Locking Style	Single V-Lock
Weight	13 lb
Housing Style	Piloted Flange Cartridge
UPC Code	0883450091107
Dimension BC	6.00 in
Dimension C	3.160 in
Dimension E	4.24 in
Dimension B Fix	1.70 in
Dimension B Exp	1.79 in
Dimension F	7.13 in
Dimension H	0.56 in
Dimension J (Bolt Size)	0.5 in
Dimension L	3.33 in
Dimension RV	0.19 in
Dimension SV	3.14 in
Dimension G	5.000 in
Dimension N	1.63 in

C0 – Static Load	39000 lb
C – Dynamic Load (Basic)	38100 lb
e – Geometry Factor	0.24
Y1 – Geometry Factor	2.84
Y2 – Geometry Factor	4.23
Oil Lubrication – M/N Seal	2000 rpm
Oil Lubrication – T Seal	3500 rpm
Oil Lubrication – B/C/O Seal	1650 rpm
Grease Lubrication – M/N Seal	2000 rpm
Grease Lubrication – T Seal	3000 rpm
Grease Lubrication – B/C/O Seal	1550 rpm
Float	0.050 in
Shaft Tolerance	0.0015 in
Eng Internal Radial Clearance – Min	0.0030
Eng Internal Radial Clearance – Max	0.0037
Pre Install Clearance Min	0.0030 in
Pre Install Clearance Max	0.0037 in