

# Toyana N220 E cylindrical roller bearings

Toyana N220 E cylindrical roller bearings Engineering Calculator , Mounted Bearing Engineering Group 55 mm Shaft Size Manufacturing Service . Get Your Free.

Engineering Group	Mounted Bearing
Shaft Size	55 mm
Shaft Size Type	Metric
Full Timken Part Number	QVVC12V055SB
Locking Style	Double V-Lock
Weight	13 lb
Housing Style	Piloted Flange Cartridge
UPC Code	0883450090933
Dimension BC	6.00 in
Dimension C	3.160 in
Dimension E	4.24 in
Dimension B Fix	2.02 in
Dimension B Exp	2.10 in
Dimension F	7.30 in
Dimension D	5.00 in
Dimension H	0.58 in
Dimension J (Bolt Size)	0.5 in
Dimension L	3.15 in
Dimension RVV	0.87 in
Dimension SVV	4.02 in
Dimension G	5.000 in
Dimension N	1.13 in

C – Dynamic Load (Basic)	38100 lb
C0 – Static Load	39000 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