

# NACHI 24052E cylindrical roller bearings

NACHI 24052E cylindrical roller bearings with easy-to-use parts graphics, giving you the ability to Mounted Bearing Engineering Group check parts availability, pricing, examine remanufactured options.

Engineering Group	Mounted Bearing
Shaft Size	55 mm
Shaft Size Type	Metric
Full Timken Part Number	QVVCW12V055SB
Locking Style	Double V-Lock
Weight	13 lb
Housing Style	Piloted Flange Cartridge
UPC Code	0883450091374
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 D	5.00 in
Dimension H	0.56 in
Dimension J (Bolt Size)	0.5 in
Dimension L	3.33 in
Dimension RVV	0.69 in
Dimension SVV	4.02 in
Dimension G	5.000 in

Dimension N	1.63 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