

# NSK M241549/M241510 cylindrical roller bearings

LET OUR Imperial Shaft Size Type NSK M241549/M241510 cylindrical roller bearings Mounted Bearing Engineering Group EXPERTS GET YOU THE PARTS YOU NEED.

Engineering Group	Mounted Bearing
Shaft Size	3 in
Shaft Size Type	Imperial
Full Timken Part Number	QVVPF16V300SB
Locking Style	Double V-Lock
Weight	27 lb
Housing Style	Four-Bolt Pillow Block
UPC Code	0883450075343
Dimension A	3.25 in
Dimension B	6.59 in
Dimension C	4.19 in
Dimension D Max	9.10 in
Dimension D Min	7.60 in
Dimension E	1.88 in
Dimension F	10.44 in
Dimension G	3.130 in
Dimension H	1.29 in
Dimension J (Bolt Size)	0.625 in
Dimension L	3.66 in
Dimension RVV	0.60 in
Dimension SVV	4.18 in
C – Dynamic Load (Basic)	57200 lb

C0 – Static Load	62500 lb
e – Geometry Factor	0.22
Y1 – Geometry Factor	3.14
Y2 – Geometry Factor	4.67
Oil Lubrication – M/N Seal	1500 rpm
Oil Lubrication – T Seal	2650 rpm
Oil Lubrication – B/C/O Seal	1200 rpm
Grease Lubrication – M/N Seal	1500 rpm
Grease Lubrication – T Seal	2200 rpm
Grease Lubrication – B/C/O Seal	1150 rpm
Float	0.083 in
Shaft Tolerance	0.0020 in
Eng Internal Radial Clearance – Min	0.0037
Eng Internal Radial Clearance – Max	0.0047
Pre Install Clearance Min	0.0037 in
Pre Install Clearance Max	0.0047 in