

NACHI 7012AC angular contact ball bearings

NACHI 7012AC angular contact ball bearings Engineering Metric Shaft Size Type Calculator , Manufacturing Service . Get Your Mounted Bearing Engineering Group Free.

Engineering Group	Mounted Bearing
Shaft Size	60 mm
Shaft Size Type	Metric
Full Timken Part Number	QVSN14V060SB
Locking Style	Single V-Lock
Weight	37.0 lb
Housing Style	Two-Bolt Pillow Block
UPC Code	0883450177368
Dimension A	3.15 in
Dimension B	6.18 in
Dimension C	3.7 in
Dimension D Max	9.25 in
Dimension D Min	7.72 in
Dimension F	10.83 in
Dimension G	2.910 in
Dimension H	1.38 in
Dimension J (Bolt Size)	0.625 in
Dimension L	3.50 in
Dimension RV	0.31 in
Dimension SV	3.19 in
C0 – Static Load	52000 lb
C – Dynamic Load (Basic)	47800 lb

e – Geometry Factor	0.23
Y1 – Geometry Factor	2.90
Y2 – Geometry Factor	4.32
Oil Lubrication – M/N Seal	1700 rpm
Oil Lubrication – T Seal	3050 rpm
Oil Lubrication – B/C/O Seal	1400 rpm
Grease Lubrication – M/N Seal	1700 rpm
Grease Lubrication – T Seal	2600 rpm
Grease Lubrication – B/C/O Seal	1400 rpm
Float	0.083 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