

NTN 7218CG/GNP4 angular contact ball bearings

NTN 7218CG/GNP4 angular contact ball bearings Mounted Bearing Engineering Group Engineering Calculator Imperial Shaft Size Type , Manufacturing Service . Get 3-7/16 in Shaft Size Your Free.

Engineering Group	Mounted Bearing
Shaft Size	3-7/16 in
Shaft Size Type	Imperial
Full Timken Part Number	QAASN18A307SB
Locking Style	Double Concentric
Weight	56 lb
Housing Style	Two-Bolt Pillow Block
UPC Code	0883450350907
Dimension A	4.41 in
Dimension B	8.35 in
Dimension C	5.12 in
Dimension D Max	12.87 in
Dimension D Min	11.42 in
Dimension F	14.96 in
Dimension G	3.390 in
Dimension H	1.54 in
Dimension J (Bolt Size)	0.875 in
Dimension L	4.29 in
Dimension M	2.59 in
Dimension RAA	0.91 in
Dimension SAA	5.20 in

C0 – Static Load	87200 lb
C – Dynamic Load (Basic)	79700 lb
e – Geometry Factor	0.23
Y1 – Geometry Factor	2.90
Y2 – Geometry Factor	4.31
Oil Lubrication – M/N Seal	1400 rpm
Oil Lubrication – T Seal	2400 rpm
Oil Lubrication – B/C/O Seal	1000 rpm
Grease Lubrication – M/N Seal	1400 rpm
Grease Lubrication – T Seal	2000 rpm
Grease Lubrication – B/C/O Seal	1000 rpm
Float	0.083 in
Shaft Tolerance	0.0030 in
Eng Internal Radial Clearance – Min	0.0024
Eng Internal Radial Clearance – Max	0.0039
Pre Install Clearance Min	0.0024 in
Pre Install Clearance Max	0.0039 in