

# NTN 4T-5578/5535 tapered roller bearings

NTN 4T-5578/5535 tapered roller bearings Engineering Calculator , Metric Shaft Size Type Manufacturing Mounted Bearing Engineering Group Service . Get Your Free.

Engineering Group	Mounted Bearing
Shaft Size	75 mm
Shaft Size Type	Metric
Full Timken Part Number	QAPL15A075SB
Locking Style	Single Concentric
Weight	28 lb
Housing Style	Two-Bolt Pillow Block
UPC Code	0883450047708
Dimension A	3.25 in
Dimension B	6.59 in
Dimension C	4.50 in
Dimension D Max	8.40 in
Dimension D Min	7.70 in
Dimension F	10.44 in
Dimension G	3.0000 in
Dimension H	1.38 in
Dimension J (Bolt Size)	0.750 in
Dimension KA	1.25 in
Dimension L	3.87 in
Dimension M	2.37 in
Dimension RA	0.25 in
Dimension SA	3.62 in

C0 – Static Load	54100 lb
C – Dynamic Load (Basic)	49900 lb
e – Geometry Factor	0.22
Y1 – Geometry Factor	3.14
Y2 – Geometry Factor	4.67
Oil Lubrication – M/N Seal	1600 rpm
Oil Lubrication – T Seal	2900 rpm
Oil Lubrication – B/C/O Seal	1300 rpm
Grease Lubrication – M/N Seal	1600 rpm
Grease Lubrication – T Seal	2400 rpm
Grease Lubrication – B/C/O Seal	1300 rpm
Float	0.083 in
Shaft Tolerance	0.0020 in
Eng Internal Radial Clearance – Min	0.0020
Eng Internal Radial Clearance – Max	0.0031
Pre Install Clearance Min	0.0020 in
Pre Install Clearance Max	0.0031 in