

KOYO HC ST2749 tapered roller bearings

KOYO HC ST2749 tapered roller bearings SEARCH – Whether it's Mounted Bearing Engineering Group agriculture or construction equipment your working 55 mm Shaft Size on, Has the you need.

Engineering Group	Mounted Bearing
Shaft Size	55 mm
Shaft Size Type	Metric
Full Timken Part Number	QAPL11A055SB
Locking Style	Single Concentric
Weight	17.0 lb
Housing Style	Two-Bolt Pillow Block
UPC Code	0883450332286
Dimension A	2.50 in
Dimension B	5.25 in
Dimension C	3.25 in
Dimension D Max	7.06 in
Dimension D Min	6.50 in
Dimension F	8.88 in
Dimension G	2.580 in
Dimension H	1.25 in
Dimension J (Bolt Size)	0.625 in
Dimension KA	1.13 in
Dimension L	3.29 in
Dimension M	2 in
Dimension RA	0.16 in

Dimension SA	3.13 in
C0 – Static Load	31900 lb
C – Dynamic Load (Basic)	31400 lb
e – Geometry Factor	0.23
Y1 – Geometry Factor	2.95
Y2 – Geometry Factor	4.40
Oil Lubrication – M/N Seal	2200 rpm
Oil Lubrication – T Seal	3800 rpm
Oil Lubrication – B/C/O Seal	1600 rpm
Grease Lubrication – M/N Seal	2200 rpm
Grease Lubrication – T Seal	3200 rpm
Grease Lubrication – B/C/O Seal	1600 rpm
Float	0.050 in
Shaft Tolerance	0.0015 in
Eng Internal Radial Clearance – Min	0.0016
Eng Internal Radial Clearance – Max	0.0026
Pre Install Clearance Min	0.0016 in
Pre Install Clearance Max	0.0026 in