

# KOYO KDX070 angular contact ball bearings

What Mounted Bearing Engineering Group are the dimensions of a KOYO KDX070 angular contact ball bearings? Manufacturing Service . Get Your Free, Instant Quote

Engineering Group	Mounted Bearing
Shaft Size	4 in
Shaft Size Type	Imperial
Full Timken Part Number	QVPK22V400SB
Locking Style	Single V-Lock
Weight	87 lb
Housing Style	Four-Bolt Pillow Block
UPC Code	0883450055369
Dimension A	5.75 in
Dimension B	10.78 in
Dimension C	5.5 in
Dimension D Max	15.56 in
Dimension D Min	13.94 in
Dimension E	4.00 in
Dimension F	18.500 in
Dimension G	6.2500 in
Dimension H	1.80 in
Dimension L	5.45 in
Dimension RV	0.19 in
Dimension SV	4.13 in
C0 – Static Load	147000 lb
C – Dynamic Load (Basic)	125000 lb

e – Geometry Factor	0.25
Y1 – Geometry Factor	2.73
Y2 – Geometry Factor	4.06
Oil Lubrication – M/N Seal	900 rpm
Oil Lubrication – T Seal	1700 rpm
Oil Lubrication – B/C/O Seal	600 rpm
Grease Lubrication – M/N Seal	900 rpm
Grease Lubrication – T Seal	1200 rpm
Grease Lubrication – B/C/O Seal	600 rpm
Float	0.083 in
Shaft Tolerance	0.0030 in
Eng Internal Radial Clearance – Min	0.0053
Eng Internal Radial Clearance – Max	0.0067
Pre Install Clearance Min	0.0053 in
Pre Install Clearance Max	0.0067 in