

# KOYO ACT056DB angular contact ball bearings

Manufacturers of all are represented in our partial list Mounted Bearing Engineering Group of clients. Contact Gary for a complete KOYO ACT056DB angular contact ball bearings list of clients and projects.

Engineering Group	Mounted Bearing
Shaft Size	2 in
Shaft Size Type	Imperial
Full Timken Part Number	TAMC11K200SB
Locking Style	Tapered Adapter
Weight	10 lb
Housing Style	Cartridge
UPC Code	0883450122573
Dimension A	0.530 in
Dimension B	0.91 in
Dimension C	2.95 in
Dimension D	0.19 in
Dimension F	4.531 in
Dimension G	2.180 in
Dimension L Exp	2.54 in
Dimension L Fix	2.49 in
Dimension M	1.4 in
Dimension S	2.32 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	1800 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	0.0030 in
Pre Install Clearance Min	0.0030 in
Pre Install Clearance Max	0.0037 in
Int Radial Clearance Reduction Min	0.0012 in
Int Radial Clearance Reduction Max	0.0015 in
Adapter Sleeve Axial Movement Min	0.018 in
Adapter Sleeve Axial Movement Max	0.022 in
Post Install Int Radial Clearance Min	0.0015 in