

# FAG B7010-E-2RSD-T-P4S angular contact ball bearings

Manufacturers of Metric Shaft Size Type all are represented in our Mounted Bearing Engineering Group partial list of clients. Contact Gary for 150 mm Shaft Size a complete FAG B7010-E-2RSD-T-P4S angular contact ball bearings list of clients and projects.

Engineering Group	Mounted Bearing
Shaft Size	150 mm
Shaft Size Type	Metric
Full Timken Part Number	QMPX30J150SB
Locking Style	Eccentric
Weight	250 lb
Housing Style	Four-Bolt Pillow Block
UPC Code	0883450034791
Dimension A	7.063 in
Dimension B	13.38 in
Dimension C	8.07 in
Dimension D Max	21.75 in
Dimension D Min	19.25 in
Dimension E	4.188 in
Dimension F	24.75 in
Dimension G	6.7500 in
Dimension H	3.37 in
Dimension K	2.99 in
Dimension L	7.75 in
Dimension M	4.57 in

Dimension R	0.19 in
Dimension S	7.560 in
C0 – Static Load	372000 lb
C – Dynamic Load (Basic)	286000 lb
e – Geometry Factor	0.32
Y1 – Geometry Factor	2.08
Y2 – Geometry Factor	3.10
Oil Lubrication – M/N Seal	650 rpm
Oil Lubrication – T Seal	950 rpm
Oil Lubrication – B/C/O Seal	350 rpm
Grease Lubrication – M/N Seal	600 rpm
Grease Lubrication – T Seal	800 rpm
Grease Lubrication – B/C/O Seal	350 rpm
Float	0.083 in
Shaft Tolerance	0.0050 in
Eng Internal Radial Clearance – Min	0.0043
Eng Internal Radial Clearance – Max	0.0067
Pre Install Clearance Min	0.0043 in
Pre Install Clearance Max	0.0067 in