

# SKF 6012/HR22T2 deep groove ball bearings

Can't find what Metric Shaft Size Type you're looking for SKF 6012/HR22T2 deep groove ball bearings ? Our expert Representatives be in contact Mounted Bearing Engineering Group with you shortly!

Engineering Group	Mounted Bearing
Shaft Size	80 mm
Shaft Size Type	Metric
Full Timken Part Number	QAPF18A080SB
Locking Style	Single Concentric
Weight	49.0 lb
Housing Style	Four-Bolt Pillow Block
UPC Code	0883450331807
Dimension A	3.75 in
Dimension B	7.69 in
Dimension C	5.13 in
Dimension D Max	10.88 in
Dimension D Min	8.88 in
Dimension E	2.00 in
Dimension F	12.30 in
Dimension G	3.7500 in
Dimension H	1.56 in
Dimension J (Bolt Size)	0.750 in
Dimension KA	1.44 in
Dimension L	4.47 in
Dimension M	2.59 in

Dimension RA	0.31 in
Dimension SA	4.03 in
C0 – Static Load	87200 lb
C – Dynamic Load (Basic)	79700 lb
e – Geometry Factor	0.23
Y1 – Geometry Factor	2.90
Y2 – Geometry Factor	4.31
Oil Lubrication – M/N Seal	1400 rpm
Oil Lubrication – T Seal	2400 rpm
Oil Lubrication – B/C/O Seal	1000 rpm
Grease Lubrication – M/N Seal	1400 rpm
Grease Lubrication – T Seal	2000 rpm
Grease Lubrication – B/C/O Seal	1000 rpm
Float	0.083 in
Shaft Tolerance	0.0030 in
Eng Internal Radial Clearance – Min	0.0024
Eng Internal Radial Clearance – Max	0.0039
Pre Install Clearance Min	0.0024 in
Pre Install Clearance Max	0.0039 in