

SKF PF 20 RM bearing units

SKF PF 20 RM bearing units Needs Mounted Bearing Engineering Group Analysis , Manufacturing Service . Get Metric Shaft Size Type Your Free.

Engineering Group	Mounted Bearing
Shaft Size	110 mm
Shaft Size Type	Metric
Full Timken Part Number	QMFY22J110SB
Locking Style	Eccentric
Weight	102 lb
Housing Style	Round Flange
UPC Code	0883450032629
Dimension BC	12.88 in
Dimension C	6.300 in
Dimension D	10.00 in
Dimension E	6.44 in
Dimension F	15.13 in
Dimension H	1.25 in
Dimension J (Bolt Size)	1 in
Dimension K	1.83 in
Dimension L Exp	5.73 in
Dimension L Fix	5.65 in
Dimension M	3.7 in
Dimension N	3.950 in
Dimension R	0.12 in
Dimension S	5.53 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	0.0050 in
Eng Internal Radial Clearance – Min	0.0030
Eng Internal Radial Clearance – Max	0.0047
Pre Install Clearance Min	0.075 mm
Pre Install Clearance Max	0.120 mm