

FYH UCIP313 bearing units

FYH UCIP313 bearing units, Units and Mounted Bearing Engineering Group Housings CAD models , Manufacturing Service . Get Your Free.

Engineering Group	Mounted Bearing
Shaft Size	2-1/2 in
Shaft Size Type	Imperial
Full Timken Part Number	QAPF13A208SB
Locking Style	Single Concentric
Weight	20 lb
Housing Style	Four-Bolt Pillow Block
UPC Code	0883450046008
Dimension A	2.75 in
Dimension B	5.8 in
Dimension C	3.81 in
Dimension D Max	7.63 in
Dimension D Min	6.88 in
Dimension E	1.75 in
Dimension F	9.250 in
Dimension G	3.0000 in
Dimension H	0.98 in
Dimension J (Bolt Size)	0.625 in
Dimension KA	1.24 in
Dimension L	3.65 in
Dimension M	2.15 in
Dimension RA	0.21 in
Dimension SA	3.39 in

C0 – Static Load	48600 lb
C – Dynamic Load (Basic)	46400 lb
e – Geometry Factor	0.24
Y1 – Geometry Factor	2.79
Y2 – Geometry Factor	4.15
Oil Lubrication – M/N Seal	1800 rpm
Oil Lubrication – T Seal	3200 rpm
Oil Lubrication – B/C/O Seal	1500 rpm
Grease Lubrication – M/N Seal	1800 rpm
Grease Lubrication – T Seal	2800 rpm
Grease Lubrication – B/C/O Seal	1500 rpm
Float	0.083 in
Shaft Tolerance	0.0015 in
Eng Internal Radial Clearance – Min	0.0016
Eng Internal Radial Clearance – Max	0.0026
Pre Install Clearance Min	0.0016 in
Pre Install Clearance Max	0.0026 in