

# AST AST800 1810 plain bearings

We Provide Extensive AST AST800 1810 plain bearings Selection And Competitive Mounted Bearing Engineering Group Wholesale Pricing.

Engineering Group	Mounted Bearing
Shaft Size	4 in
Shaft Size Type	Imperial
Full Timken Part Number	QVVK22V400SB
Locking Style	Double V-Lock
Weight	55 lb
Housing Style	Four-Bolt Square Flange
UPC Code	0883450364508
Dimension BC	12.88 in
Dimension C	5.5 in
Dimension D	10.100 in
Dimension E	6.64 in
Dimension F	15.13 in
Dimension H	1.25 in
Dimension J (Bolt Size)	1 in
Dimension L Exp	4.7 in
Dimension L Fix	4.62 in
Dimension N	4.210 in
Dimension RVV	0.38 in
Dimension SVV	4.99 in
C – Dynamic Load (Basic)	125000 lb
C0 – Static Load	147000 lb

e – Geometry Factor	0.26
Y1 – Geometry Factor	2.55
Y2 – Geometry Factor	3.80
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	0.0030 in
Eng Internal Radial Clearance – Min	0.0053
Eng Internal Radial Clearance – Max	0.0067
Pre Install Clearance Min	0.0043 in
Pre Install Clearance Max	0.0055 in