KOYO 867AR/854 tapered roller bearings

QuestionKOYO 867AR/854 tapered roller bearings ? Find what you need faster by entering your Mounted Bearing Engineering Group information .

Engineering Group	Mounted Bearing
Shaft Size	2-3/16 in
Shaft Size Type	Imperial
Full Timken Part Number	QVFL12V203SB
Locking Style	Single V-Lock
Weight	14 lb
Housing Style	Four-Bolt Square Flange
UPC Code	0883450092135
Dimension BC	6.38 in
Dimension C	3.31 in
Dimension D	5.130 in
Dimension E	4.51 in
Dimension F	5.88 in
Dimension H	0.75 in
Dimension J (Bolt Size)	0.625 in
Dimension L	3.32 in
Dimension L Exp	3.4 in
Dimension L Fix	3.32 in
Dimension N	2.630 in
Dimension RV	0.18 in
Dimension SV	3.14 in
C0 — Static Load	39000 lb

C — Dynamic Load (Basic)	38100 lb
e – Geometry Factor	0.24
Y1 — Geometry Factor	2.86
Y2 — Geometry Factor	4.25
Oil Lubrication – M/N Seal	2000 rpm
Oil Lubrication – T Seal	3500 rpm
Oil Lubrication – B/C/O Seal	1650 rpm
Grease Lubrication - M/N Seal	2000 rpm
Grease Lubrication – T Seal	3000 rpm
Grease Lubrication - B/C/O Seal	1550 rpm
Float	0.050 in
Shaft Tolerance	0.0015 in
Eng Internal Radial Clearance – Min	0.0030
Eng Internal Radial Clearance – Max	0.0037
Pre Install Clearance Min	0.0030 in
Pre Install Clearance Max	0.0037 in