

# FAG B71916-C-T-P4S angular contact ball bearings

FAG B71916-C-T-P4S angular contact ball bearings, Units and Housings CAD models , 2-3/4 in Shaft Size Mounted Bearing Engineering Group Manufacturing Service . Get Your Free.

Engineering Group	Mounted Bearing
Shaft Size	2-3/4 in
Shaft Size Type	Imperial
Full Timken Part Number	QVF16V212SB
Locking Style	Single V-Lock
Weight	23 lb
Housing Style	Four-Bolt Square Flange
UPC Code	0883450039994
Dimension BC	8.48 in
Dimension C	4.19 in
Dimension D	6.650 in
Dimension E	6.000 in
Dimension F	7.44 in
Dimension H	1.06 in
Dimension J (Bolt Size)	0.75 in
Dimension L	3.45 in
Dimension L Exp	3.53 in
Dimension L Fix	3.45 in
Dimension N	2.980 in
Dimension RV	0.16 in
Dimension SV	3.29 in
C0 – Static Load	62500 lb

C – Dynamic Load (Basic)	57200 lb
e – Geometry Factor	0.22
Y1 – Geometry Factor	3.01
Y2 – Geometry Factor	4.48
Oil Lubrication – M/N Seal	1500 rpm
Oil Lubrication – T Seal	2650 rpm
Oil Lubrication – B/C/O Seal	1200 rpm
Grease Lubrication – M/N Seal	1500 rpm
Grease Lubrication – T Seal	2200 rpm
Grease Lubrication – B/C/O Seal	1150 rpm
Float	0.083 in
Shaft Tolerance	0.0020 in
Eng Internal Radial Clearance – Min	0.0037
Eng Internal Radial Clearance – Max	0.0047
Pre Install Clearance Min	0.0037 in
Pre Install Clearance Max	0.0047 in