

# KOYO 23952R spherical roller bearings

KOYO 23952R spherical roller bearings Needs Analysis , Mounted Bearing Engineering Group Imperial Shaft Size Type Manufacturing Service . Get Your Free.

Engineering Group	Mounted Bearing
Shaft Size	4-15/16 in
Shaft Size Type	Imperial
Full Timken Part Number	QVVF28V415SB
Locking Style	Double V-Lock
Weight	115 lb
Housing Style	Four-Bolt Square Flange
UPC Code	0883450369077
Dimension BC	14 in
Dimension C	7.47 in
Dimension D	11.190 in
Dimension E	7.000 in
Dimension F	16.5 in
Dimension H	1.50 in
Dimension J (Bolt Size)	1.125 in
Dimension L Exp	6.62 in
Dimension L Fix	6.54 in
Dimension N	5.450 in
Dimension RVV	0.48 in
Dimension SVV	7.02 in
C – Dynamic Load (Basic)	194000 lb
C0 – Static Load	237000 lb

e – Geometry Factor	0.26
Y1 – Geometry Factor	2.62
Y2 – Geometry Factor	3.89
Oil Lubrication – M/N Seal	650 rpm
Oil Lubrication – T Seal	1200 rpm
Oil Lubrication – B/C/O Seal	350 rpm
Grease Lubrication – M/N Seal	650 rpm
Grease Lubrication – T Seal	900 rpm
Grease Lubrication – B/C/O Seal	350 rpm
Float	0.083 in
Shaft Tolerance	0.0050 in
Eng Internal Radial Clearance – Min	0.0063
Eng Internal Radial Clearance – Max	0.0079
Pre Install Clearance Min	0.0063 in
Pre Install Clearance Max	0.0079 in