

# Timken 510020 angular contact ball bearings

Can't find what you're Imperial Shaft Size Type looking for Timken 510020 angular contact ball bearings ? Mounted Bearing Engineering Group Our expert Representatives be in contact with you shortly!

Engineering Group	Mounted Bearing
Shaft Size	2-1/2 in
Shaft Size Type	Imperial
Full Timken Part Number	QVTU14V208SB
Locking Style	Single V-Lock
Weight	17.0 lb
Housing Style	Take-Up
UPC Code	0883450358989
Dimension A	2.75 in
Dimension C	0.88 in
Dimension D	5.88 in
Dimension E	5.13 in
Dimension F	1.31 in
Dimension G	1.31 in
Dimension J	3.75 in
Dimension L	7.63 in
Dimension N	3.48 in
Dimension P	4.75 in
Dimension RV	0.13 in
Dimension S	1.060 in
Dimension TV	3.35 in

C0 – Static Load	52000 lb
C – Dynamic Load (Basic)	47800 lb
e – Geometry Factor	0.23
Y1 – Geometry Factor	2.90
Y2 – Geometry Factor	4.32
Oil Lubrication – M/N Seal	1700 rpm
Oil Lubrication – T Seal	3050 rpm
Oil Lubrication – B/C/O Seal	1400 rpm
Grease Lubrication – M/N Seal	1700 rpm
Grease Lubrication – T Seal	2600 rpm
Grease Lubrication – B/C/O Seal	1400 rpm
Float	0.08 in
Shaft Tolerance	0.0015 in
Pre Install Clearance Min	0.075 mm
Pre Install Clearance Max	0.094 mm