

# INA B12 thrust ball bearings

Can't find what you're looking Mounted Bearing Engineering Group for INA B12 thrust ball bearings ? Our expert Metric Shaft Size Type Representatives be in contact with you shortly!

Engineering Group	Mounted Bearing
Shaft Size	100 mm
Shaft Size Type	Metric
Full Timken Part Number	QVVCW22V100SB
Locking Style	Double V-Lock
Weight	43 lb
Housing Style	Piloted Flange Cartridge
UPC Code	0883450186292
Dimension BC	9.38 in
Dimension C	5.5000 in
Dimension E	6.63 in
Dimension B Fix	2.03 in
Dimension B Exp	2.11 in
Dimension F	10.88 in
Dimension D	8.76 in
Dimension H	1.00 in
Dimension J (Bolt Size)	0.75 in
Dimension L	4.32 in
Dimension RVV	0.68 in
Dimension SVV	4.99 in
Dimension G	8.125 in
Dimension N	2.25 in
C – Dynamic Load (Basic)	125000 lb

C0 – Static Load	147000 lb
e – Geometry Factor	0.25
Y1 – Geometry Factor	2.73
Y2 – Geometry Factor	4.06
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	0.0053 in
Pre Install Clearance Max	0.0067 in