

# NTN 23168BK spherical roller bearings

Manufacturers of all are Mounted Bearing Engineering Group represented in our partial list of clients. Contact Gary for a 70 mm Shaft Size complete NTN 23168BK spherical roller bearings list of clients and projects.

Engineering Group	Mounted Bearing
Shaft Size	70 mm
Shaft Size Type	Metric
Full Timken Part Number	QVVCW16V070SB
Locking Style	Double V-Lock
Weight	22.00 lb
Housing Style	Piloted Flange Cartridge
UPC Code	0883450063647
Dimension BC	7.50 in
Dimension C	4.190 in
Dimension E	5.30 in
Dimension B Fix	1.48 in
Dimension B Exp	1.56 in
Dimension F	8.75 in
Dimension D	6.38 in
Dimension H	0.50 in
Dimension J (Bolt Size)	0.625 in
Dimension L	3.35 in
Dimension RVV	0.73 in
Dimension SVV	4.08 in
Dimension G	6.375 in

Dimension N	1.88 in
C – Dynamic Load (Basic)	57200 lb
C0 – Static Load	62500 lb
e – Geometry Factor	0.22
Y1 – Geometry Factor	3.14
Y2 – Geometry Factor	4.67
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