

# ZVL K-L45449/K-L45410 tapered roller bearings

Welcome to the ZVL K-L45449/K-L45410 tapered roller bearings Metric Shaft Size Type online seller. Mounted Bearing Engineering Group

Engineering Group	Mounted Bearing
Shaft Size	85 mm
Shaft Size Type	Metric
Full Timken Part Number	QMTU18J085SB
Locking Style	Eccentric
Weight	44 lb
Housing Style	Take-Up
UPC Code	0883450169356
Dimension A	3.63 in
Dimension C	1.00 in
Dimension D	7.63 in
Dimension E	6.81 in
Dimension F	1.81 in
Dimension G	1.88 in
Dimension J	4.88 in
Dimension L	10.12 in
Dimension K	1.44 in
Dimension M	2.59 in
Dimension N	4.19 in
Dimension P	6.25 in
Dimension S	1.810 in
C0 – Static Load	87200 lb

C – Dynamic Load (Basic)	79700 lb
e – Geometry Factor	0.23
Y1 – Geometry Factor	2.90
Y2 – Geometry Factor	4.31
Oil Lubrication – M/N Seal	1400 rpm
Oil Lubrication – T Seal	2400 rpm
Oil Lubrication – B/C/O Seal	1000 rpm
Grease Lubrication – M/N Seal	1400 rpm
Grease Lubrication – T Seal	2000 rpm
Grease Lubrication – B/C/O Seal	1000 rpm
Float	0.08 in
Shaft Tolerance	0.0030 in
Eng Internal Radial Clearance – Min	0.0024
Eng Internal Radial Clearance – Max	0.0039
Pre Install Clearance Min	0.060 mm
Pre Install Clearance Max	0.100 mm