

SKF LTCD 50-2LS linear bearings

SKF LTCD 50-2LS linear bearings manufacturer and global supplier of reliable ball and roller ... SKF LTCD 50-2LS linear bearings Industries Products Manufacturing & Engineering and Agricultural Bearings designed to meet the unique requirements of Mounted Bearing Engineering Group our targeted industries.

Engineering Group	Mounted Bearing
Shaft Size	50 mm
Shaft Size Type	Metric
Full Timken Part Number	99999B
Locking Style	Single Concentric
Weight	11.0 lb
Housing Style	Four-Bolt Square Flange
UPC Code	0883450037808
Dimension BC	4.95 in
Dimension C	2.38 in
Dimension D	4.750 in
Dimension E	4.38 in
Dimension F	5.500 in
Dimension H	0.88 in
Dimension J (Bolt Size)	0.5 in
Dimension KA	1 in
Dimension L Exp	2.95 in
Dimension L Fix	2.87 in
Dimension M	1.75 in
Dimension N	2.560 in

Dimension RA	0.12 in
Dimension SA	2.75 in
C0 – Static Load	26600 lb
C – Dynamic Load (Basic)	26300 lb
e – Geometry Factor	0.25
Y1 – Geometry Factor	2.71
Y2 – Geometry Factor	4.04
Oil Lubrication – M/N Seal	2400 rpm
Oil Lubrication – T Seal	4200 rpm
Oil Lubrication – B/C/O Seal	1800 rpm
Grease Lubrication – M/N Seal	2400 rpm
Grease Lubrication – T Seal	3550 rpm
Grease Lubrication – B/C/O Seal	1800 rpm
Float	0.050 in
Shaft Tolerance	0.0015 in
Eng Internal Radial Clearance – Min	0.0016
Eng Internal Radial Clearance – Max	0.0026
Pre Install Clearance Min	0.0016 in
Pre Install Clearance Max	0.0026 in