

NTN FLR2ZZA deep groove ball bearings

NTN FLR2ZZA deep groove ball bearings Needs Analysis , Mounted Bearing Engineering Group Manufacturing Service . Get Your Free. Metric Shaft Size Type

| | |
|-------------------------|-----------------|
| Engineering Group | Mounted Bearing |
| Shaft Size | 70 mm |
| Shaft Size Type | Metric |
| Full Timken Part Number | QMFY15J070SB |
| Locking Style | Eccentric |
| Weight | 28 lb |
| Housing Style | Round Flange |
| UPC Code | 0883450073523 |
| Dimension BC | 7.87 in |
| Dimension C | 4.010 in |
| Dimension D | 6.63 in |
| Dimension E | 5.56 in |
| Dimension F | 9.5 in |
| Dimension H | 0.94 in |
| Dimension J (Bolt Size) | 0.75 in |
| Dimension K | 1.25 in |
| Dimension L Exp | 3.96 in |
| Dimension L Fix | 3.88 in |
| Dimension M | 2.37 in |
| Dimension N | 3.0000 in |
| Dimension R | 0.25 in |
| Dimension S | 3.62 in |

| | |
|-------------------------------------|-----------|
| C0 – Static Load | 54100 lb |
| C – Dynamic Load (Basic) | 49900 lb |
| e – Geometry Factor | 0.22 |
| Y1 – Geometry Factor | 3.14 |
| Y2 – Geometry Factor | 4.67 |
| Oil Lubrication – M/N Seal | 1600 rpm |
| Oil Lubrication – T Seal | 2900 rpm |
| Oil Lubrication – B/C/O Seal | 1300 rpm |
| Grease Lubrication – M/N Seal | 1600 rpm |
| Grease Lubrication – T Seal | 2400 rpm |
| Grease Lubrication – B/C/O Seal | 1300 rpm |
| Float | 0.083 in |
| Shaft Tolerance | 0.0020 in |
| Eng Internal Radial Clearance – Min | 0.0020 |
| Eng Internal Radial Clearance – Max | 0.0031 |
| Pre Install Clearance Min | 0.050 mm |
| Pre Install Clearance Max | 0.080 mm |