KOYO 6805-2RU deep groove ball bearings

What is KOYO 6805-2RU deep groove ball bearings in mechanical engineering? Metric Shaft Size Type Manufacturing Service 55 mm Shaft Size . Upload your CAD file for an Mounted Bearing Engineering Group instant.

| Engineering Group | Mounted Bearing |
|--------------------------|-------------------------|
| Shaft Size | 55 mm |
| Shaft Size Type | Metric |
| Full Timken Part Number | QVVFL12V055SB |
| Locking Style | Double V-Lock |
| Weight | 14 lb |
| Housing Style | Four-Bolt Square Flange |
| UPC Code | 0883450092333 |
| Dimension BC | 6.38 in |
| Dimension C | 3.31 in |
| Dimension D | 5.130 in |
| Dimension E | 4.51 in |
| Dimension F | 5.88 in |
| Dimension H | 0.75 in |
| Dimension J (Bolt Size) | 0.625 in |
| Dimension L Exp | 3.4 in |
| Dimension L Fix | 3.32 in |
| Dimension N | 2.630 in |
| Dimension RVV | 0.70 in |
| Dimension SVV | 4.02 in |
| C — Dynamic Load (Basic) | 38100 lb |

| C0 — Static Load | 39000 lb |
|-------------------------------------|-----------|
| e – Geometry Factor | 0.24 |
| Y1 – Geometry Factor | 2.86 |
| Y2 — Geometry Factor | 4.25 |
| Oil Lubrication – M/N Seal | 2000 rpm |
| Oil Lubrication – T Seal | 3500 rpm |
| Oil Lubrication - B/C/O Seal | 1650 rpm |
| Grease Lubrication - M/N Seal | 2000 rpm |
| Grease Lubrication – T Seal | 3000 rpm |
| Grease Lubrication – B/C/O Seal | 1550 rpm |
| Float | 0.050 in |
| Shaft Tolerance | 0.0015 in |
| Eng Internal Radial Clearance – Min | 0.0030 |
| Eng Internal Radial Clearance – Max | 0.0037 |
| Pre Install Clearance Min | 0.0030 in |
| Pre Install Clearance Max | 0.0037 in |