

51105 KOYO 25x42x11mm Basic static load rating (C0) 37.2 kN Thrust ball bearings

| | |
|-------------------------------|------------|
| Bearing number | 51105 |
| Size (mm) | 25x42x11 |
| Brand | KOYO |
| Bore Diameter (mm) | 25 |
| Outer Diameter (mm) | 42 |
| Width (mm) | 11 |
| d | 25 mm |
| D | 42 mm |
| T | 11 mm |
| r min. | 0.6 mm |
| Basic dynamic load rating (C) | 19.5 kN |
| Basic static load rating (C0) | 37.2 kN |
| (Grease) Lubrication Speed | 4400 r/min |
| Bearing No. | 51105 |
| r(min) | 0.6 |
| Ca | 24.4 |
| Coa | 37.2 |
| Cu | 1.70 |
| Grease lub. | 4400 |
| Oil lub. | 6800 |
| d1(max) | 42 |
| D1(min) | 26 |
| D2(min) | — |
| D3(min) | — |

| | |
|------------------|-------|
| A | — |
| R | — |
| C | — |
| da(min) | 35 |
| Da(max) | 32 |
| ra(max) | 0.6 |
| (Refer.)Mass(kg) | 0.059 |