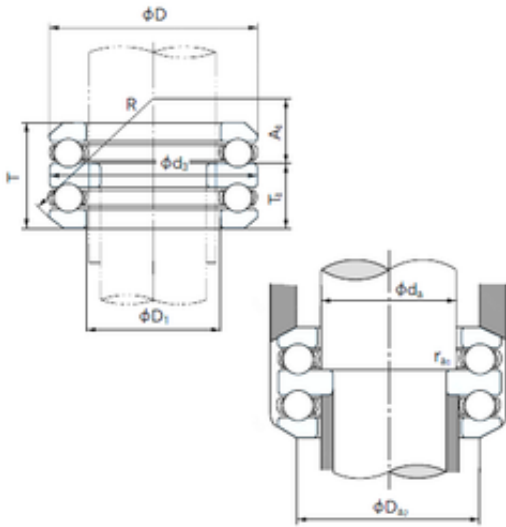




**Bearing No. 54311**

|                               |             |
|-------------------------------|-------------|
| R                             | 80 mm       |
| d                             | 55 mm       |
| D                             | 105 mm      |
| T                             | 72.6 mm     |
| a                             | 15 mm       |
| T1                            | 43.8 mm     |
| d3                            | 105 mm      |
| D3                            | 110 mm      |
| D2                            | 80 mm       |
| d2                            | 45 mm       |
| D1                            | 57 mm       |
| A1                            | 25.5 mm     |
| r min.                        | 1.1 mm      |
| Weight                        | 2.65 Kg     |
| r1 min.                       | 0.6 mm      |
| Da max.                       | 80 mm       |
| ra max.                       | 1 mm        |
| da min.                       | 55 mm       |
| ra1 max.                      | 0.6 mm      |
| Size (mm)                     | 55x105x72.6 |
| Width (mm)                    | 72.6        |
| Bearing number                | 54311       |
| Bore Diameter (mm)            | 55          |
| Outer Diameter (mm)           | 105         |
| (Grease) Lubrication Speed    | 1600 r/min  |
| Basic dynamic load rating (C) | 120 kN      |
| Basic static load rating (C0) | 246 kN      |