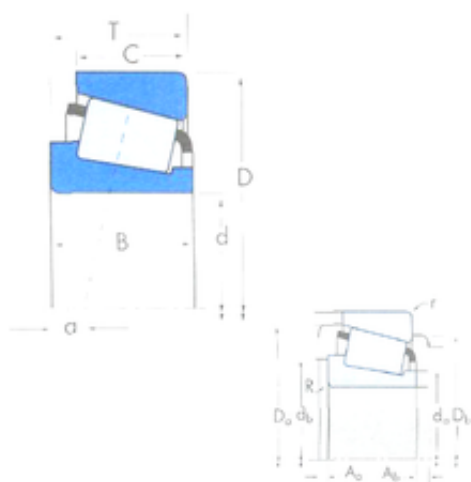




**Bearing No. X33011/Y33011**

|                                 |               |
|---------------------------------|---------------|
| R                               | 1,5 mm        |
| d                               | 55 mm         |
| D                               | 90 mm         |
| T                               | 27 mm         |
| B                               | 27 mm         |
| C                               | 21 mm         |
| r                               | 1,5 mm        |
| Da                              | 87 mm         |
| Ab                              | 1,9 mm        |
| Aa                              | 2,4 mm        |
| Db                              | 82 mm         |
| da                              | 61 mm         |
| db                              | 63 mm         |
| a -                             | 7,9 mm        |
| Weight                          | 0,67 Kg       |
| Size (mm)                       | 55x90x27      |
| Width (mm)                      | 27            |
| Factor (K)                      | 1,87          |
| Factor (G1)                     | 56,5          |
| Factor (Cg)                     | 0,0237        |
| Factor (G2)                     | 27,9          |
| Bearing number                  | X33011/Y33011 |
| Bore Diameter (mm)              | 55            |
| Outer Diameter (mm)             | 90            |
| Calculation factor (e)          | 0,31          |
| Basic static load rating (C0)   | 141 kN        |
| Basic dynamic load rating (C1)  | 92,1 kN       |
| Basic dynamic load rating (C90) | 23,9          |

|                                  |      |
|----------------------------------|------|
| Basic dynamic load rating (Ca90) | 12,8 |
|----------------------------------|------|