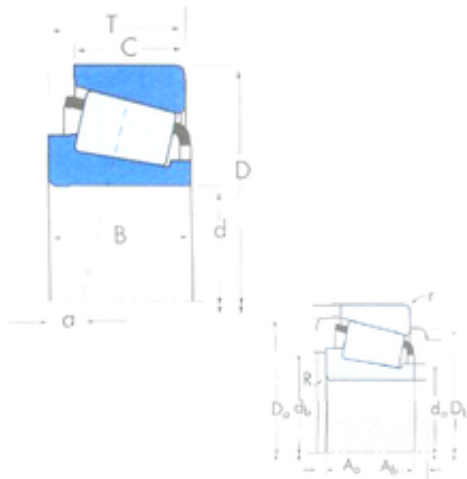




Bearing No. LM603049/LM603011

|                                 |                      |
|---------------------------------|----------------------|
| R                               | 3,6 mm               |
| d                               | 45,242 mm            |
| D                               | 77,788 mm            |
| T                               | 19,842 mm            |
| B                               | 19,842 mm            |
| C                               | 15,08 mm             |
| r                               | 0,8 mm               |
| Da                              | 74 mm                |
| Ab                              | 1,4 mm               |
| Aa                              | 1,3 mm               |
| Db                              | 71 mm                |
| da                              | 51 mm                |
| db                              | 58 mm                |
| a -                             | 2,3 mm               |
| Weight                          | 0,37 Kg              |
| Size (mm)                       | 45.242x77.788x19.842 |
| Width (mm)                      | 19,842               |
| Factor (K)                      | 1,37                 |
| Factor (G1)                     | 26,4                 |
| Factor (Cg)                     | 0,0196               |
| Factor (G2)                     | 14,4                 |
| Bearing number                  | LM603049/LM603011    |
| Bore Diameter (mm)              | 45,242               |
| Outer Diameter (mm)             | 77,788               |
| Calculation factor (e)          | 0,43                 |
| Basic static load rating (C0)   | 77,9 kN              |
| Basic dynamic load rating (C1)  | 59,6 kN              |
| Basic dynamic load rating (C90) | 15,5                 |



|                                  |      |
|----------------------------------|------|
| Basic dynamic load rating (Ca90) | 11,3 |
|----------------------------------|------|