



Bearing No. X32221/Y32221

|                                 |               |
|---------------------------------|---------------|
| R                               | 3 mm          |
| d                               | 105 mm        |
| D                               | 190 mm        |
| T                               | 53 mm         |
| B                               | 50 mm         |
| C                               | 43 mm         |
| r                               | 2,5 mm        |
| Da                              | 180 mm        |
| Ab                              | 2,7 mm        |
| Aa                              | 5,2 mm        |
| Db                              | 171 mm        |
| da                              | 118 mm        |
| db                              | 123 mm        |
| a -                             | 7,9 mm        |
| Weight                          | 6,05 Kg       |
| Size (mm)                       | 105x190x53    |
| Width (mm)                      | 53            |
| Factor (K)                      | 1,39          |
| Factor (G1)                     | 219,9         |
| Factor (Cg)                     | 0,0293        |
| Factor (G2)                     | 43,5          |
| Bearing number                  | X32221/Y32221 |
| Bore Diameter (mm)              | 105           |
| Outer Diameter (mm)             | 190           |
| Calculation factor (e)          | 0,42          |
| Basic static load rating (C0)   | 516 kN        |
| Basic dynamic load rating (C1)  | 369 kN        |
| Basic dynamic load rating (C90) | 95,6          |

|                                  |      |
|----------------------------------|------|
| Basic dynamic load rating (Ca90) | 68,8 |
|----------------------------------|------|