

# FAG 6028-2Z deep groove ball bearings

FAG 6028-2Z deep groove ball bearings, Units and Housings CAD models , 44.45×93.662×31.75 Size (mm) Manufacturing Service . Get Your Free.

|                               |                    |
|-------------------------------|--------------------|
| Size (mm)                     | 44.45×93.662×31.75 |
| Bore Diameter (mm)            | 44,45              |
| Outer Diameter (mm)           | 93,662             |
| Width (mm)                    | 31,75              |
| d                             | 44,45 mm           |
| D                             | 93,662 mm          |
| T                             | 31,75 mm           |
| B                             | 31,75 mm           |
| C                             | 26,195 mm          |
| a                             | 24 mm              |
| r min.                        | 3,6 mm             |
| r2 min.                       | 3,2 mm             |
| da min.                       | 60 mm              |
| Da                            | 79 mm              |
| db min                        | 54 mm              |
| ra max.                       | 3,6 mm             |
| rb max.                       | 3,2 mm             |
| Db                            | 87 mm              |
| Weight                        | 1,012 Kg           |
| Basic dynamic load rating (C) | 105 kN             |
| Basic static load rating (C0) | 134 kN             |
| (Grease) Lubrication Speed    | 4400 r/min         |

|                         |            |
|-------------------------|------------|
| (Oil) Lubrication Speed | 5800 r/min |
| Calculation factor (e)  | 0,4        |
| Calculation factor (Y0) | 0,82       |