



LY?MANUFACTURING CO.,LTD.



60 mm x 95 mm x 18 mm FAG 6012 AC Compressor OEM Clutch Bearing

Bearing No. 6012

6012 Bearing 2D drawings and 3D CAD models

| | |
|--------------------|--|
| Size | 60x95x18 mm |
| Bore Diameter | 60 mm |
| Outer Diameter | 95 mm |
| Width | 18 mm |
| d | 60 mm |
| D | 95 mm |
| B | 18 mm |
| D ₁ | 83,9 mm |
| D _{a max} | 89 mm |
| d ₁ | 71,3 mm |
| d _{a min} | 66 mm |
| r _{a max} | 1 mm |
| r _{min} | 1,1 mm |
| m | 0,419 kg / Weight |
| C _r | 31500 N / Dynamic load rating (radial) |
| C _{0r} | 23200 N / Static load rating (radial) |
| n _G | 10100 1/min / Limiting speed |
| n _B | 7600 1/min / Reference speed |
| C _{ur} | 1190 N / Fatigue limit load, radial |