



**35 mm x 62 mm x 14 mm FAG 6007 A/C
Compressor clutches Bearing**

Bearing No. 6007

6007 Bearing 2D drawings and 3D CAD models

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|--------------------|--|
| Size | 35x62x14 mm |
| Bore Diameter | 35 mm |
| Outer Diameter | 62 mm |
| Width | 14 mm |
| d | 35 mm |
| D | 62 mm |
| B | 14 mm |
| D ₁ | 53,3 mm |
| D _{a max} | 57,4 mm |
| d ₁ | 43,2 mm |
| d _{a min} | 39,6 mm |
| r _{a max} | 1 mm |
| r _{min} | 1 mm |
| m | 0,157 kg / Weight |
| C _r | 17000 N / Dynamic load rating (radial) |
| C _{0r} | 10300 N / Static load rating (radial) |
| n _G | 16100 1/min / Limiting speed |
| n _B | 11600 1/min / Reference speed |
| C _{ur} | 520 N / Fatigue limit load, radial |