



**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

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