



Metallurgy Heavy Bearing Manufacturin...



60 mm x 110 mm x 22 mm FAG 6212 ac
compressor bearings

Bearing No. 6212

6212 Bearing 2D drawings and 3D CAD models

Size	60x110x22 mm
Bore Diameter	60 mm
Outer Diameter	110 mm
Width	22 mm
d	60 mm
D	110 mm
B	22 mm
D ₁	95,7 mm
D _{a max}	101 mm
d ₁	76,1 mm
d _{a min}	69 mm
r _{a max}	1,5 mm
r _{min}	1,5 mm
m	0,791 kg / Weight
C _r	57000 N / Dynamic load rating (radial)
C _{0r}	36500 N / Static load rating (radial)
n _G	9300 1/min / Limiting speed
n _B	6800 1/min / Reference speed
C _{ur}	2470 N / Fatigue limit load, radial