



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 <sub>1</sub>	95,7 mm
D <sub>a max</sub>	101 mm
d <sub>1</sub>	76,1 mm
d <sub>a min</sub>	69 mm
r <sub>a max</sub>	1,5 mm
r <sub>min</sub>	1,5 mm
m	0,791 kg / Weight
C <sub>r</sub>	57000 N / Dynamic load rating (radial)
C <sub>0r</sub>	36500 N / Static load rating (radial)
n <sub>G</sub>	9300 1/min / Limiting speed
n <sub>B</sub>	6800 1/min / Reference speed
C <sub>ur</sub>	2470 N / Fatigue limit load, radial