



EKU Power Transmission Fittings Co., ...



50 mm x 90 mm x 20 mm FAG 6210 Air Conditioning Magnetic Clutch bearing

Bearing No. 6210

6210 Bearing 2D drawings and 3D CAD models

Size	50x90x20 mm
Bore Diameter	50 mm
Outer Diameter	90 mm
Width	20 mm
d	50 mm
D	90 mm
B	20 mm
D ₁	77,9 mm
D _{a max}	83 mm
d ₁	62 mm
d _{a min}	57 mm
r _{a max}	1 mm
r _{min}	1,1 mm
m	0,466 kg / Weight
C _r	39000 N / Dynamic load rating (radial)
C _{0r}	24200 N / Static load rating (radial)
n _G	10500 1/min / Limiting speed
n _B	8200 1/min / Reference speed
C _{ur}	1220 N / Fatigue limit load, radial