



NTA PRECISION AXLE CORP.



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

Bearing No. 6210

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

6210 Bearing 2D drawings and 3D CAD models