



Qinyuan Bearing Manufacturing Co., Ltd.



100 mm x 215 mm x 47 mm FAG 6320-2Z Single Row Ball Bearings

Bearing No. 6320-2Z

Size	100x215x47 mm
Bore Diameter	100 mm
Outer Diameter	215 mm
Width	47 mm
d	100 mm
D	215 mm
B	47 mm
D ₂	184,6 mm
D _{a max}	201 mm
d ₁	138,1 mm
d _{a min}	114 mm
r _{a max}	2,5 mm
r _{min}	3 mm
m	7,78 kg / Weight
C _r	174000 N / Dynamic load rating (radial)
C _{0r}	135000 N / Static load rating (radial)
n _G	3600 1/min / Limiting speed
n _B	4650 1/min / Reference speed
C _{ur}	7400 N / Fatigue limit load, radial

6320-2Z Bearing 2D drawings and 3D CAD models