



Bearing machinery corp.



55 mm x 100 mm x 21 mm fag 6211 bearing

Bearing No. 6211

Size	55x100x21 mm
Bore Diameter	55 mm
Outer Diameter	100 mm
Width	21 mm
d	55 mm
D	100 mm
B	21 mm
D ₁	86,1 mm
D _{a max}	91 mm
d ₁	68,9 mm
d _{a min}	64 mm
r _{a max}	1,5 mm
r _{min}	1,5 mm
m	0,618 kg / Weight
C _r	46000 N / Dynamic load rating (radial)
C _{0r}	29000 N / Static load rating (radial)
n _G	9500 1/min / Limiting speed
n _B	7500 1/min / Reference speed
C _{ur}	1720 N / Fatigue limit load, radial

6211 Bearing 2D drawings and 3D CAD models