



105 mm x 190 mm x 65,1 mm FAG 3221-M angular contact ball bearings

Bearing No. 3221-M

Size	105x190x65.1 mm
Bore Diameter	105 mm
Outer Diameter	190 mm
Width	65,1 mm
d	105 mm
D	190 mm
B	65,1 mm
a	135 mm
D ₁	172,9 mm
D _{a max}	178 mm
d ₁	138 mm
d _{a min}	117 mm
r _{a max}	2,1 mm
r _{min}	2,1 mm
	35 ° / Angle
m	7,78 kg / Weight
C _r	213000 N / Dynamic load rating (radial)
C _{0r}	247000 N / Static load rating (radial)
n _G	4600 1/min / Limiting speed
n _B	4000 1/min / Reference speed
C _{ur}	11100 N / Fatigue limit load, radial

3221-M Bearing 2D drawings and 3D CAD models