



Bearing equipment manufacturing Co., Ltd



65 mm x 120 mm x 38,1 mm FAG 3213-BD
angular contact ball bearings

Bearing No. 3213-BD

Size	65x120x38.1 mm
Bore Diameter	65 mm
Outer Diameter	120 mm
Width	38,1 mm
d	65 mm
D	120 mm
B	38,1 mm
a	70,646 mm
D ₁	106,6 mm
D _{a max}	111 mm
d ₁	87,7 mm
d _{a min}	74 mm
r _{a max}	1,5 mm
r _{min}	1,5 mm
	30 ° / Angle
m	1,67 kg / Weight
C _r	86000 N / Dynamic load rating (radial)
C _{0r}	77000 N / Static load rating (radial)
C _{ur}	5200 N / Fatigue limit load, radial
n _G	5700 1/min / Limiting speed
n _B	6100 1/min / Reference speed

3213-BD Bearing 2D drawings and 3D CAD models