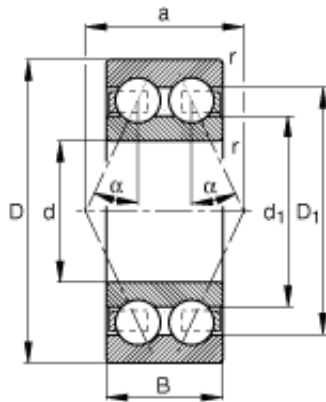




## Bearing equipment manufacturing Co., Ltd



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 <sub>1</sub>	106,6 mm
D <sub>a max</sub>	111 mm
d <sub>1</sub>	87,7 mm
d <sub>a min</sub>	74 mm
r <sub>a max</sub>	1,5 mm
r <sub>min</sub>	1,5 mm
	30 ° / Angle
m	1,67 kg / Weight
C <sub>r</sub>	86000 N / Dynamic load rating (radial)
C <sub>0r</sub>	77000 N / Static load rating (radial)
C <sub>ur</sub>	5200 N / Fatigue limit load, radial
n <sub>G</sub>	5700 1/min / Limiting speed
n <sub>B</sub>	6100 1/min / Reference speed

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