

3213-BD-TVH FAG 65x120x38.1mm Cr 86000 N / Dynamic load rating (radial) Angular contact ball bearings

Bearing number	3213-BD-TVH
Size (mm)	65x120x38.1
Brand	FAG
Bore Diameter (mm)	65
Outer Diameter (mm)	120
Width (mm)	38.1
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
α	30 ° / Angle
m	1.604 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