

# 3206-BD FAG da min 35.6 mm 30x62x23.8mm Angular contact ball bearings

Bearing number	3206-BD
Size (mm)	30x62x23.8
Brand	FAG
Bore Diameter (mm)	30
Outer Diameter (mm)	62
Width (mm)	23.8
d	30 mm
D	62 mm
B	23.8 mm
a	36.383 mm
D <sub>1</sub>	53.3 mm
D <sub>a max</sub>	56.4 mm
d <sub>1</sub>	42.2 mm
d <sub>a min</sub>	35.6 mm
r <sub>a max</sub>	1 mm
r <sub>min</sub>	1 mm
α	30 ° / Angle
m	0.292 kg / Weight
C <sub>r</sub>	31000 N / Dynamic load rating (radial)
C <sub>0r</sub>	22200 N / Static load rating (radial)
C <sub>ur</sub>	1490 N / Fatigue limit load. radial
n <sub>G</sub>	11900 1/min / Limiting speed

$n_B$	11100 1/min / Reference speed
-------	-------------------------------