

3208-BD FAG nG 8900 1/min / Limiting speed 40x80x30.2mm Angular contact ball bearings

Bearing number	3208-BD
Size (mm)	40x80x30.2
Brand	FAG
Bore Diameter (mm)	40
Outer Diameter (mm)	80
Width (mm)	30.2
d	40 mm
D	80 mm
B	30.2 mm
a	47.841 mm
D ₁	69.6 mm
D _{a max}	73 mm
d ₁	54.9 mm
d _{a min}	47 mm
r _{a max}	1 mm
r _{min}	1.1 mm
α	30 ° / Angle
m	0.59 kg / Weight
C _r	51000 N / Dynamic load rating (radial)
C _{0r}	38000 N / Static load rating (radial)
C _{ur}	2550 N / Fatigue limit load. radial
n _G	8900 1/min / Limiting speed

n_B	9100 1/min / Reference speed
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