

3203-BD FAG d1 25.8 mm 17x40x17.5mm Angular contact ball bearings

Bearing number	3203-BD
Size (mm)	17x40x17.5
Brand	FAG
Bore Diameter (mm)	17
Outer Diameter (mm)	40
Width (mm)	17.5
d	17 mm
D	40 mm
B	17.5 mm
a	23.501 mm
D_1	33.9 mm
$D_{a \max}$	35.8 mm
d_1	25.8 mm
$d_{a \min}$	21.2 mm
$r_{a \max}$	0.6 mm
r_{\min}	0.6 mm
α	30 ° / Angle
m	0.094 kg / Weight
C_r	15500 N / Dynamic load rating (radial)
C_{0r}	9500 N / Static load rating (radial)
C_{ur}	640 N / Fatigue limit load. radial
n_G	19400 1/min / Limiting speed

n_B	16600 1/min / Reference speed
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