

3201-B-2Z-TVH FAG nG 18400 1/min / Limiting speed 12x32x15.9mm Angular contact ball bearings

Bearing number	3201-B-2Z-TVH
Size (mm)	12x32x15.9
Brand	FAG
Bore Diameter (mm)	12
Outer Diameter (mm)	32
Width (mm)	15.9
d	12 mm
D	32 mm
B	15.9 mm
a	17 mm
D ₂	28.1 mm
D _{a max}	27.8 mm
d ₁	18.3 mm
d _{a min}	16.2 mm
r _{a max}	0.6 mm
r _{min}	0.6 mm
m	0.053 kg / Weight
C _r	10400 N / Dynamic load rating (radial)
C _{0r}	5900 N / Static load rating (radial)
n _G	18400 1/min / Limiting speed
n _B	20000 1/min / Reference speed

C_{ur}

295 N / Fatigue limit load. radial