

30/8-B-2Z-TVH FAG 8x22x11mm r_{min} 0.3 mm Angular contact ball bearings

Bearing number	30/8-B-2Z-TVH
Size (mm)	8x22x11
Brand	FAG
Bore Diameter (mm)	8
Outer Diameter (mm)	22
Width (mm)	11
d	8 mm
D	22 mm
B	11 mm
a	10.7 mm
D _{a max}	20 mm
d ₁	10.5 mm
d _{a min}	10 mm
r _{a max}	0.3 mm
r _{min}	0.3 mm
α	25 ° / Angle
m	0.02 kg / Weight
C _r	5200 N / Dynamic load rating (radial)
C _{0r}	2650 N / Static load rating (radial)
C _{ur}	133 N / radial Fatigue limit load
n _G	25500 1/min / Limiting speed
n _B	26000 1/min / Reference speed