

# 3200-B-2Z-TVH FAG 10x30x14mm

## Cur 223 N / Fatigue limit load. radial Angular contact ball bearings

Bearing number	3200-B-2Z-TVH
Size (mm)	10x30x14
Brand	FAG
Bore Diameter (mm)	10
Outer Diameter (mm)	30
Width (mm)	14
d	10 mm
D	30 mm
B	14 mm
a	15 mm
D <sub>2</sub>	25.3 mm
D <sub>a max</sub>	25.8 mm
d <sub>1</sub>	17.9 mm
d <sub>a min</sub>	14.2 mm
r <sub>a max</sub>	0.6 mm
r <sub>min</sub>	0.6 mm
m	0.051 kg / Weight
C <sub>r</sub>	7400 N / Dynamic load rating (radial)
C <sub>0r</sub>	4400 N / Static load rating (radial)
n <sub>G</sub>	20300 1/min / Limiting speed
n <sub>B</sub>	21000 1/min / Reference speed

$C_{ur}$	223 N / Fatigue limit load. radial
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