

3205-BD-2Z-TVH FAG C0r 15200 N / Static load rating (radial) 25x52x20.6mm Angular contact ball bearings

Bearing number	3205-BD-2Z-TVH
Size (mm)	25x52x20.6
Brand	FAG
Bore Diameter (mm)	25
Outer Diameter (mm)	52
Width (mm)	20.6
d	25 mm
D	52 mm
B	20.6 mm
a	30.755 mm
D ₂	47.7 mm
D _{a max}	46.4 mm
d ₁	34.3 mm
d _{a min}	30.6 mm
r _{a max}	1 mm
r _{min}	1 mm
α	30 ° / Angle
m	0.17 kg / Weight
C _r	22000 N / Dynamic load rating (radial)
C _{0r}	15200 N / Static load rating (radial)
C _{ur}	1020 N / Fatigue limit load. radial

n_G	14300 1/min / Limiting speed
n_B	12700 1/min / Reference speed