

3305 - BD - 2Z - TVH FAG

25x62x25.4mm D2 53.8 mm

Angular contact ball bearings

Bearing number	3305-BD-2Z-TVH
Size (mm)	25x62x25.4
Brand	FAG
Bore Diameter (mm)	25
Outer Diameter (mm)	62
Width (mm)	25.4
d	25 mm
D	62 mm
B	25.4 mm
a	35.415 mm
D ₂	53.8 mm
D _{a max}	55 mm
d ₁	37.7 mm
d _{a min}	32 mm
r _{a max}	1 mm
r _{min}	1.1 mm
β	30 ° / Angle
m	0.348 kg / Weight
C _r	31500 N / Dynamic load rating (radial)
C _{0r}	21000 N / Static load rating (radial)
C _{ur}	1410 N / Fatigue limit load. radial
n _G	12400 1/min / Limiting speed

n_B	9400 1/min / Reference speed
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