

# 3305-B-TVH FAG 25x62x25.4mm d1 37.2 mm Angular contact ball bearings

Bearing number	3305-B-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
C	25.4 mm
Angle ( $\alpha$ )	25 °
a	31 mm
d1	37.2 mm
r min.	1.1 mm
D1	50 mm
D2	– mm
da min.	32 mm
Da max.	55 mm
ra max.	1 mm
Weight	0.353 Kg
Basic dynamic load rating (C)	30 kN
Basic static load rating (C0)	20 kN
Fatigue load limit (Pu)	0.9
Reference speed	8 500 r/min