

# 3304-B-2Z-TVH FAG Basic dynamic load rating (C) 23.2 kN 20x52x22.2mm Angular contact ball bearings

Bearing number	3304-B-2Z-TVH
Size (mm)	20x52x22.2
Brand	FAG
Bore Diameter (mm)	20
Outer Diameter (mm)	52
Width (mm)	22.2
d	20 mm
D	52 mm
B	22.2 mm
C	22.2 mm
Angle ( $\alpha$ )	25 °
a	26 mm
d1	31.2 mm
r min.	1.1 mm
D1	– mm
D2	45.1 mm
da min.	27 mm
Da max.	45 mm
ra max.	1 mm
Weight	0.222 Kg
Basic dynamic load rating (C)	23.2 kN
Basic static load rating (C0)	15 kN

Fatigue load limit (Pu)	0.69
Reference speed	9 900 r/min