

# 3203-B-2Z-TVH FAG Weight 0.095 Kg 17x40x17.5mm Angular contact ball bearings

Bearing number	3203-B-2Z-TVH
Size (mm)	17x40x17.5
Brand	FAG
Bore Diameter (mm)	17
Outer Diameter (mm)	40
Width (mm)	17.5
d	17 mm
D	40 mm
B	17.5 mm
C	17.5 mm
Angle ( $\alpha$ )	25 °
a	20 mm
d1	24 mm
r min.	0.6 mm
D1	– mm
D2	35.1 mm
da min.	21.2 mm
Da max.	35.8 mm
ra max.	0.6 mm
Weight	0.095 Kg
Basic dynamic load rating (C)	14.6 kN
Basic static load rating (C0)	9 kN
Fatigue load limit (Pu)	0.42
Reference speed	15 400 r/min