

# 3202-B-2Z-TVH FAG Basic static load rating (C0) 7.1 kN 15x35x15.9mm Angular contact ball bearings

Bearing number	3202-B-2Z-TVH
Size (mm)	15x35x15.9
Brand	FAG
Bore Diameter (mm)	15
Outer Diameter (mm)	35
Width (mm)	15.9
d	15 mm
D	35 mm
B	15.9 mm
C	15.9 mm
Angle ( $\alpha$ )	25 °
a	18 mm
d1	21.1 mm
r min.	0.6 mm
D1	– mm
D2	31.6 mm
da min.	19.2 mm
Da max.	30.8 mm
ra max.	0.6 mm
Weight	0.067 Kg
Basic dynamic load rating (C)	11.8 kN
Basic static load rating (C0)	7.1 kN

Fatigue load limit (Pu)	0.36
Reference speed	17 100 r/min