

3307-B-2Z-TVH FAG Basic static load rating (C0) 34.5 kN 35x80x34.9mm Angular contact ball bearings

Bearing number	3307-B-2Z-TVH
Size (mm)	35x80x34.9
Brand	FAG
Bore Diameter (mm)	35
Outer Diameter (mm)	80
Width (mm)	34.9
d	35 mm
D	80 mm
B	34.9 mm
C	34.9 mm
Angle (α)	25 °
a	41 mm
d1	49.3 mm
r min.	1.5 mm
D1	– mm
D2	68.5 mm
da min.	44 mm
Da max.	71 mm
ra max.	1.5 mm
Weight	0.667 Kg
Basic dynamic load rating (C)	51 kN
Basic static load rating (C0)	34.5 kN

Fatigue load limit (Pu)	1.65
Reference speed	7 300 r/min