

# 3210-B-2Z-TVH FAG

## 50x90x30.2mm ra max. 1 mm

### Angular contact ball bearings

Bearing number	3210-B-2Z-TVH
Size (mm)	50x90x30.2
Brand	FAG
Bore Diameter (mm)	50
Outer Diameter (mm)	90
Width (mm)	30.2
d	50 mm
D	90 mm
B	30.2 mm
C	30.2 mm
Angle ( $\alpha$ )	25 °
a	45 mm
d1	62 mm
r min.	1.1 mm
D1	– mm
D2	80.9 mm
da min.	57 mm
Da max.	83 mm
ra max.	1 mm
Weight	0.692 Kg
Basic dynamic load rating (C)	51 kN
Basic static load rating (C0)	42.5 kN
Fatigue load limit (Pu)	2.12
Reference speed	7 100 r/min