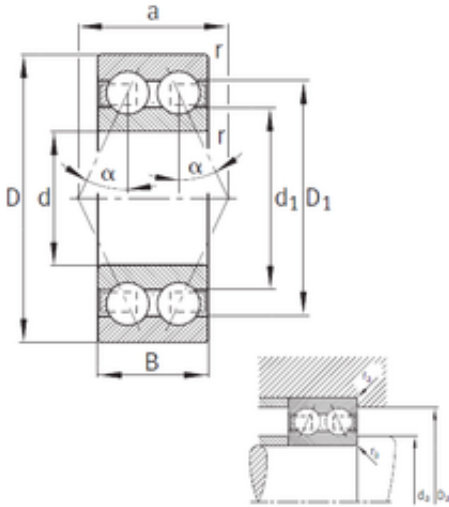




# Shandong Tinghan Bearing Co., Ltd.



## 45 mm x 85 mm x 30,2 mm FAG 3209-B-TVH Angular Contact Ball Bearings

Bearing No. 3209-B-TVH

Size	45x85x30.2 mm
Bore Diameter	45 mm
Outer Diameter	85 mm
Width	30,2 mm
d	45 mm
D	85 mm
B	30,2 mm
C	30,2 mm
Angle ( ° )	25 °
a	43 mm
d1	57,2 mm
r min.	1,1 mm
D1	72,9 mm
D2	– mm
da min.	52 mm
Da max.	78 mm
ra max.	1 mm
Weight	0,628 Kg
Basic dynamic load rating (C)	48 kN
Basic static load rating (C0)	37,5 kN
Fatigue load limit (Pu)	1,8
Reference speed	7 800 r/min

3209-B-TVH Bearing 2D drawings and 3D CAD models