

11209-TVH FAG Limiting speed 6 000 r/min 45x85x58mm Self aligning ball bearings

Bearing number	11209-TVH
Size (mm)	45x85x58
Brand	FAG
Bore Diameter (mm)	45
Outer Diameter (mm)	85
Width (mm)	58
d	45 mm
D	85 mm
B	58 mm
C	19 mm
d1	57.7 mm
r min.	1.1 mm
D1	72.7 mm
Da max.	78 mm
ra max.	1 mm
Weight	0.78 Kg
Basic dynamic load rating (C)	22 kN
Basic static load rating (C0)	7.3 kN
Fatigue load limit (Pu)	455
Limiting speed	6 000 r/min
Calculation factor (e)	0.21
Calculation factor (Y0)	3.18
Calculation factor (Y1)	3.04