

# 11207-TVH FAG Calculation factor (e) 0.22 35x72x52mm Self aligning ball bearings

Bearing number	11207-TVH
Size (mm)	35x72x52
Brand	FAG
Bore Diameter (mm)	35
Outer Diameter (mm)	72
Width (mm)	52
d	35 mm
D	72 mm
B	52 mm
C	17 mm
d1	47.7 mm
r min.	1.1 mm
D1	59.6 mm
Da max.	65 mm
ra max.	1 mm
Weight	0.554 Kg
Basic dynamic load rating (C)	16 kN
Basic static load rating (C0)	5.1 kN
Fatigue load limit (Pu)	315
Limiting speed	7 500 r/min
Calculation factor (e)	0.22
Calculation factor (Y0)	2.94
Calculation factor (Y1)	2.8