

1306-K-TVH-C3 FAG 30x72x19mm Cur 390 N / Fatigue limit load. radial Self aligning ball bearings

Bearing number	1306-K-TVH-C3
Size (mm)	30x72x19
Brand	FAG
Bore Diameter (mm)	30
Outer Diameter (mm)	72
Width (mm)	19
d	30 mm
D	72 mm
B	19 mm
D ₁	59.4 mm
D _{a max}	65 mm
d ₁	45.1 mm
d _{a min}	37 mm
r _{a max}	1 mm
r _{min}	1.1 mm
m	0.379 kg / Weight
C _r	21700 N / Dynamic load rating (radial)
e	0.26
Y ₁	2.39
Y ₂	3.71
C _{0r}	6300 N / Static load rating (radial)

Y_{θ}	2.51
n_G	11000 1/min / Limiting speed
n_B	12200 1/min / Reference speed
C_{ur}	390 N / Fatigue limit load. radial