

1206-TVH FAG Cur 285 N / Fatigue limit load. radial 30x62x16mm Self aligning ball bearings

Bearing number	1206-TVH
Size (mm)	30x62x16
Brand	FAG
Bore Diameter (mm)	30
Outer Diameter (mm)	62
Width (mm)	16
d	30 mm
D	62 mm
B	16 mm
D ₁	51.9 mm
D _{a max}	56.4 mm
d ₁	40.1 mm
d _{a min}	35.6 mm
r _{a max}	1 mm
r _{min}	1 mm
m	0.221 kg / Weight
C _r	15900 N / Dynamic load rating (radial)
e	0.25
Y ₁	2.53
Y ₂	3.91
C _{0r}	4600 N / Static load rating (radial)

Y_{θ}	2.65
n_G	14000 1/min / Limiting speed
n_B	15400 1/min / Reference speed
C_{ur}	285 N / Fatigue limit load. radial