

2213-TVH FAG Y2 4.31 65x120x31mm Self aligning ball bearings

Bearing number	2213-TVH
Size (mm)	65x120x31
Brand	FAG
Bore Diameter (mm)	65
Outer Diameter (mm)	120
Width (mm)	31
d	65 mm
D	120 mm
B	31 mm
D ₁	107.5 mm
D _{a max}	111 mm
d ₁	82.4 mm
d _{a min}	74 mm
r _{a max}	1.5 mm
r _{min}	1.5 mm
m	1.36 kg / Weight
C _r	58000 N / Dynamic load rating (radial)
e	0.23
Y ₁	2.78
Y ₂	4.31
C _{0r}	19000 N / Static load rating (radial)
Y ₀	2.92

n_G	5300 1/min / Limiting speed
n_B	6900 1/min / Reference speed
C_{ur}	1190 N / Fatigue limit load. radial