

1313-TVH FAG Y2 4.26 65x140x33mm Self aligning ball bearings

Bearing number	1313-TVH
Size (mm)	65x140x33
Brand	FAG
Bore Diameter (mm)	65
Outer Diameter (mm)	140
Width (mm)	33
d	65 mm
D	140 mm
B	33 mm
D ₁	118.8 mm
D _{a max}	128 mm
d ₁	92.7 mm
d _{a min}	77 mm
r _{a max}	2.1 mm
r _{min}	2.1 mm
m	2.44 kg / Weight
C _r	63000 N / Dynamic load rating (radial)
e	0.23
Y ₁	2.75
Y ₂	4.26
C _{0r}	22700 N / Static load rating (radial)
Y ₀	2.88

n_G	5000 1/min / Limiting speed
n_B	7100 1/min / Reference speed
C_{ur}	1380 N / Fatigue limit load. radial