

2212-K-TVH-C3 FAG 60x110x28mm m 1.03 kg / Weight Self aligning ball bearings

Bearing number	2212-K-TVH-C3
Size (mm)	60x110x28
Brand	FAG
Bore Diameter (mm)	60
Outer Diameter (mm)	110
Width (mm)	28
d	60 mm
D	110 mm
B	28 mm
D ₁	98.8 mm
D _{a max}	101 mm
d ₁	76.6 mm
d _{a min}	69 mm
r _{a max}	1.5 mm
r _{min}	1.5 mm
m	1.03 kg / Weight
C _r	48000 N / Dynamic load rating (radial)
e	0.23
Y ₁	2.69
Y ₂	4.16
C _{0r}	16300 N / Static load rating (radial)
Y ₀	2.82

n_G	6300 1/min / Limiting speed
n_B	7100 1/min / Reference speed
C_{ur}	1020 N / Fatigue limit load. radial