

2208-K-TVH-C3 FAG 40x80x23mm da min 47 mm Self aligning ball bearings

Bearing number	2208-K-TVH-C3
Size (mm)	40x80x23
Brand	FAG
Bore Diameter (mm)	40
Outer Diameter (mm)	80
Width (mm)	23
d	40 mm
D	80 mm
B	23 mm
D ₁	70.7 mm
D _{a max}	73 mm
d ₁	52.5 mm
d _{a min}	47 mm
r _{a max}	1 mm
r _{min}	1.1 mm
m	0.465 kg / Weight
C _r	32500 N / Dynamic load rating (radial)
e	0.26
Y ₁	2.43
Y ₂	3.76
C _{0r}	9400 N / Static load rating (radial)
Y ₀	2.54

n_G	9000 1/min / Limiting speed
n_B	9700 1/min / Reference speed
C_{ur}	580 N / Fatigue limit load. radial