

2322-M FAG Cr 221000 N / Dynamic load rating (radial) 110x240x80mm Self aligning ball bearings

Bearing number	2322-M
Size (mm)	110x240x80
Brand	FAG
Bore Diameter (mm)	110
Outer Diameter (mm)	240
Width (mm)	80
d	110 mm
D	240 mm
B	80 mm
D ₁	203 mm
D _{a max}	226 mm
d ₁	145.5 mm
d _{a min}	124 mm
r _{a max}	2.5 mm
r _{min}	3 mm
m	18.1 kg / Weight
C _r	221000 N / Dynamic load rating (radial)
e	0.37
Y ₁	1.69
Y ₂	2.62
C _{0r}	94000 N / Static load rating (radial)

Y_{θ}	1.77
n_G	4300 1/min / Limiting speed
n_B	4600 1/min / Reference speed
C_{ur}	4400 N / Fatigue limit load. radial