

1322-M FAG 110x240x50mm nG 4500 1/min / Limiting speed Self aligning ball bearings

Bearing number	1322-M
Size (mm)	110x240x50
Brand	FAG
Bore Diameter (mm)	110
Outer Diameter (mm)	240
Width (mm)	50
d	110 mm
D	240 mm
B	50 mm
C ₁	2.7 mm
D ₁	203.2 mm
D _{a max}	226 mm
d ₁	154.5 mm
d _{a min}	124 mm
r _{a max}	2.5 mm
r _{min}	3 mm
m	12.3 kg / Weight
C _r	165000 N / Dynamic load rating (radial)
e	0.23
Y ₁	2.79
Y ₂	4.32
C _{0r}	71000 N / Static load rating (radial)

Y_{θ}	2.92
n_G	4500 1/min / Limiting speed
n_B	4700 1/min / Reference speed
C_{ur}	3300 N