



## Thk Environmental Axis.



51234-MP Bearing 2D drawings and 3D CAD models

### FAG 51234-MP Cojinetes De Bola

Bearing No. 51234-MP

Size	170x240x55 mm
Bore Diameter	170 mm
Outer Diameter	240 mm
Width	55 mm
d	170 mm
D	240 mm
T	55 mm
D <sub>1</sub>	173 mm
D <sub>a max</sub>	198 mm
d <sub>1</sub>	237 mm
d <sub>a min</sub>	212 mm
r <sub>a max</sub>	1,5 mm
r <sub>min</sub>	1,5 mm
m	8,12 kg / Weight
C <sub>a</sub>	285000 N / Dynamic load rating (axial)
C <sub>0a</sub>	930000 N / Static load rating (axial)
A	4,5 / Factor min. load
n <sub>G</sub>	1740 1/min / Limiting speed
C <sub>ua</sub>	28500 N / Fatigue limit load, axial