



# Xiangtan Huaxing Material Co., Ltd.



## FAG 51412-MP Thrust Ball Bearing

Bearing No. 51412-MP

Size	60x130x51 mm
Bore Diameter	60 mm
Outer Diameter	130 mm
Width	51 mm
d	60 mm
D	130 mm
T	51 mm
D <sub>1</sub>	62 mm
D <sub>a max</sub>	88 mm
d <sub>1</sub>	130 mm
d <sub>a min</sub>	102 mm
r <sub>a max</sub>	1,5 mm
r <sub>min</sub>	1,5 mm
m	3,57 kg / Weight
C <sub>a</sub>	200000 N / Dynamic load rating (axial)
C <sub>0a</sub>	400000 N / Static load rating (axial)
A	0,85 / Factor min. load
n <sub>G</sub>	2190 1/min / Limiting speed
C <sub>ua</sub>	21300 N / Fatigue limit load, axial

51412-MP Bearing 2D drawings and 3D CAD models