



# Nice Ball Bearings CO,LTD



## FAG 51108 Ball Thrust Bearings

Bearing No. 51108

Size	40x60x13 mm
Bore Diameter	40 mm
Outer Diameter	60 mm
Width	13 mm
d	40 mm
D	60 mm
T	13 mm
D <sub>1</sub>	42 mm
D <sub>a max</sub>	48 mm
d <sub>1</sub>	60 mm
d <sub>a min</sub>	52 mm
r <sub>a max</sub>	0,6 mm
r <sub>min</sub>	0,6 mm
m	0,114 kg / Weight
C <sub>a</sub>	27000 N / Dynamic load rating (axial)
C <sub>0a</sub>	63000 N / Static load rating (axial)
A	0,02 / Factor min. load
n <sub>G</sub>	7400 1/min / Limiting speed
C <sub>ua</sub>	2750 N / Fatigue limit load, axial

51108 Bearing 2D drawings and 3D CAD models