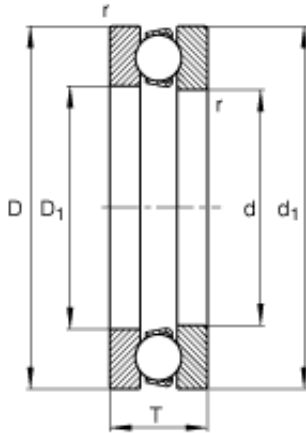




# Nice Ball Bearings CO,LTD



## FAG 51408 Ball Thrust Bearings

Bearing No. 51408

Size	40x90x36 mm
Bore Diameter	40 mm
Outer Diameter	90 mm
Width	36 mm
d	40 mm
D	90 mm
T	36 mm
D <sub>1</sub>	42 mm
D <sub>a max</sub>	60 mm
d <sub>1</sub>	90 mm
d <sub>a min</sub>	70 mm
r <sub>a max</sub>	1 mm
r <sub>min</sub>	1,1 mm
m	1,03 kg / Weight
C <sub>a</sub>	96500 N / Dynamic load rating (axial)
C <sub>0a</sub>	170000 N / Static load rating (axial)
A	0,18 / Factor min. load
n <sub>G</sub>	3250 1/min / Limiting speed
C <sub>ua</sub>	7500 N / Fatigue limit load, axial

51408 Bearing 2D drawings and 3D CAD models