

# 51114 FAG 70x95x18mm A 0.075 / Factor min. load Thrust ball bearings

Bearing number	51114
Size (mm)	70x95x18
Brand	FAG
Bore Diameter (mm)	70
Outer Diameter (mm)	95
Width (mm)	18
d	70 mm
D	95 mm
T	18 mm
D <sub>1</sub>	72 mm
D <sub>a max</sub>	80 mm
d <sub>1</sub>	95 mm
d <sub>a min</sub>	85 mm
r <sub>a max</sub>	1 mm
r <sub>min</sub>	1 mm
m	0.352 kg / Weight
C <sub>a</sub>	40000 N / Dynamic load rating (axial)
C <sub>0a</sub>	110000 N / Static load rating (axial)
A	0.075 / Factor min. load
n <sub>G</sub>	5100 1/min / Limiting speed
C <sub>ua</sub>	4850 N / Fatigue limit load. axial