

# 51103 FAG 17x30x9mm ra max 0.3 mm Thrust ball bearings

Bearing number	51103
Size (mm)	17x30x9
Brand	FAG
Bore Diameter (mm)	17
Outer Diameter (mm)	30
Width (mm)	9
d	17 mm
D	30 mm
T	9 mm
D <sub>1</sub>	18 mm
D <sub>a max</sub>	22 mm
d <sub>1</sub>	30 mm
d <sub>a min</sub>	25 mm
r <sub>a max</sub>	0.3 mm
r <sub>min</sub>	0.3 mm
m	0.024 kg / Weight
C <sub>a</sub>	11400 N / Dynamic load rating (axial)
C <sub>0a</sub>	19600 N / Static load rating (axial)
A	0.0020 / Factor min. load
n <sub>G</sub>	12900 1/min / Limiting speed
C <sub>ua</sub>	870 N / Fatigue limit load. axial