

# 51130-MP FAG 150x190x31mm m 2.18 kg / Weight Thrust ball bearings

Bearing number	51130-MP
Size (mm)	150x190x31
Brand	FAG
Bore Diameter (mm)	150
Outer Diameter (mm)	190
Width (mm)	31
d	150 mm
D	190 mm
T	31 mm
D <sub>1</sub>	152 mm
D <sub>a max</sub>	166 mm
d <sub>1</sub>	188 mm
d <sub>a min</sub>	174 mm
r <sub>a max</sub>	1 mm
r <sub>min</sub>	1 mm
m	2.18 kg / Weight
C <sub>a</sub>	110000 N / Dynamic load rating (axial)
C <sub>0a</sub>	400000 N / Static load rating (axial)
A	0.9 / Factor min. load
n <sub>G</sub>	2650 1/min / Limiting speed
C <sub>ua</sub>	16700 N / Fatigue limit load. axial