

51138-MP FAG r_{min} 1.1 mm 190x240x37mm Thrust ball bearings

Bearing number	51138-MP
Size (mm)	190x240x37
Brand	FAG
Bore Diameter (mm)	190
Outer Diameter (mm)	240
Width (mm)	37
d	190 mm
D	240 mm
T	37 mm
D_1	193 mm
$D_{a\ max}$	210 mm
d_1	237 mm
$d_{a\ min}$	220 mm
$r_{a\ max}$	1 mm
r_{min}	1.1 mm
m	3.94 kg / Weight
C_a	170000 N / Dynamic load rating (axial)
C_{0a}	655000 N / Static load rating (axial)
A	2.4 / Factor min. load
n_G	2040 1/min / Limiting speed
C_{ua}	23200 N / Fatigue limit load. axial