

# 234480-M-SP FAG 400x600x236mm nG Fett 900 1/min / Limiting speed for grease lubrication Thrust ball bearings

Bearing number	234480-M-SP
Size (mm)	400x600x236
Brand	FAG
Bore Diameter (mm)	400
Outer Diameter (mm)	600
Width (mm)	236
d	400 mm
D	600 mm
B	236 mm
B <sub>1</sub>	59 mm
C	118 mm
D <sub>a</sub>	561.5 mm / Tolerance: H12
d <sub>1</sub>	532 mm
d <sub>a</sub>	480 mm / Tolerance: h12
d <sub>s</sub>	9.5 mm
n <sub>s</sub>	17.7 mm
r <sub>1 min</sub>	2 mm
r <sub>a max</sub>	4 mm
r <sub>a1 max</sub>	2 mm
r <sub>min</sub>	5 mm
α	60 ° / Angle

m	198 kg / Weight
$C_a$	680000 N / Dynamic load rating (axial)
$C_{0a}$	3650000 N / Static load rating (axial)
$n_{G \text{ Fett}}$	900 1/min / Limiting speed for grease lubrication
$n_{G \text{ Öl}}$	1300 1/min / Limiting speed for minimal quantity oil lubrication