

234707-M-SP FAG ra1 max 0.15 mm 37x62x34mm Thrust ball bearings

α	60 ° / Angle
Bearing number	234707-M-SP
Size (mm)	37x62x34
Brand	FAG
Bore Diameter (mm)	37
Outer Diameter (mm)	62
Width (mm)	34
d	37 mm
D	62 mm
B	34 mm
B ₁	8.5 mm
C	17 mm
D _a	57 mm / Tolerance: H12
d ₁	53 mm
d _a	46.5 mm / Tolerance: h12
d _s	3.2 mm
n _s	4.8 mm
r _{1 min}	0.15 mm
r _{a max}	1 mm
r _{a1 max}	0.15 mm
r _{min}	1 mm
m	0.302 kg / Weight

C_a	18900 N / Dynamic load rating (axial)
C_{0a}	47000 N / Static load rating (axial)
$n_{G\text{ Fett}}$	9500 1/min / Limiting speed for grease lubrication
$n_{G\text{ Öl}}$	14000 1/min / Limiting speed for minimal quantity oil lubrication