

234426-M-SP FAG 130x200x84mm C0a 440000 N / Static load rating (axial) Thrust ball bearings

Bearing number	234426-M-SP
Size (mm)	130x200x84
Brand	FAG
Bore Diameter (mm)	130
Outer Diameter (mm)	200
Width (mm)	84
d	130 mm
D	200 mm
B	84 mm
B ₁	21 mm
C	42 mm
D _a	188 mm / Tolerance: H12
d ₁	177 mm
d _a	159 mm / Tolerance: h12
d _s	6.3 mm
n _s	12.2 mm
r _{1 min}	0.6 mm
r _{a max}	2 mm
r _{a1 max}	0.6 mm
r _{min}	2 mm
α	60 ° / Angle

m	6.86 kg / Weight
C_a	128000 N / Dynamic load rating (axial)
C_{0a}	440000 N / Static load rating (axial)
$n_{G \text{ Fett}}$	2800 1/min / Limiting speed for grease lubrication
$n_{G \text{ Öl}}$	3800 1/min / Limiting speed for minimal quantity oil lubrication