

234468-M-SP FAG 340x520x212mm da 413 mm / Tolerance: h12 Thrust ball bearings

Bearing number	234468-M-SP
Size (mm)	340x520x212
Brand	FAG
Bore Diameter (mm)	340
Outer Diameter (mm)	520
Width (mm)	212
d	340 mm
D	520 mm
B	212 mm
B ₁	53 mm
C	106 mm
D _a	485.5 mm / Tolerance: H12
d ₁	459 mm
d _a	413 mm / Tolerance: h12
d _s	9.5 mm
n _s	17.7 mm
r _{1 min}	1.5 mm
r _{a max}	3 mm
r _{a1 max}	1.5 mm
r _{min}	4 mm
α	60 ° / Angle
m	122 kg / Weight

C_a	580000 N / Dynamic load rating (axial)
C_{0a}	2850000 N / Static load rating (axial)
$n_{G\text{ Fett}}$	1100 1/min / Limiting speed for grease lubrication
$n_{G\text{ Öl}}$	1600 1/min / Limiting speed for minimal quantity oil lubrication