

# 234472-M-SP FAG nG Fett 1000 1/min / Limiting speed for grease lubrication 360x540x212mm Thrust ball bearings

Bearing number	234472-M-SP
Size (mm)	360x540x212
Brand	FAG
Bore Diameter (mm)	360
Outer Diameter (mm)	540
Width (mm)	212
d	360 mm
D	540 mm
B	212 mm
B <sub>1</sub>	53 mm
C	106 mm
D <sub>a</sub>	505.5 mm / Tolerance: H12
d <sub>1</sub>	479 mm
d <sub>a</sub>	433 mm / Tolerance: h12
d <sub>s</sub>	9.5 mm
n <sub>s</sub>	17.7 mm
r <sub>1 min</sub>	1.5 mm
r <sub>a max</sub>	3 mm
r <sub>a1 max</sub>	1.5 mm

$r_{\min}$	4 mm
$\alpha$	60 ° / Angle
m	128 kg / Weight
$C_a$	590000 N / Dynamic load rating (axial)
$C_{0a}$	2950000 N / Static load rating (axial)
$n_{G \text{ Fett}}$	1000 1/min / Limiting speed for grease lubrication
$n_{G \text{ Öl}}$	1500 1/min / Limiting speed for minimal quantity oil lubrication