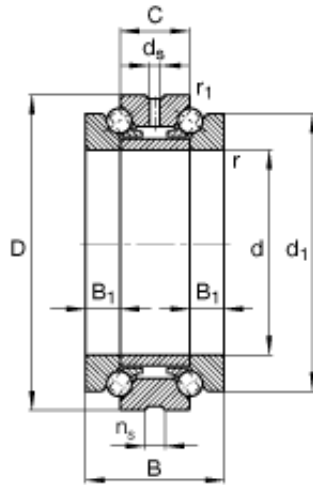




NTN-CPC Australia Pty Ltd



30 mm x 55 mm x 32 mm FAG 234406-M-SP
thrust ball bearings

Bearing No. 234406-M-SP

234406-M-SP Bearing 2D drawings and 3D CAD models

Size	30x55x32 mm
Bore Diameter	30 mm
Outer Diameter	55 mm
Width	32 mm
d	30 mm
D	55 mm
B	32 mm
B ₁	8 mm
C	16 mm
D _a	50,5 mm / Tolerance: H12
d ₁	47 mm
d _a	40,5 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
	60 ° / Angle
m	0,297 kg / Weight
C _a	15300 N / Dynamic load rating (axial)
C _{0a}	36000 N / Static load rating (axial)



NTN-CPC Australia Pty Ltd

$n_{G\text{Fett}}$	11000 1/min / Limiting speed for grease lubrication
$n_{G\text{OI}}$	16000 1/min / Limiting speed for minimal quantity oil lubrication