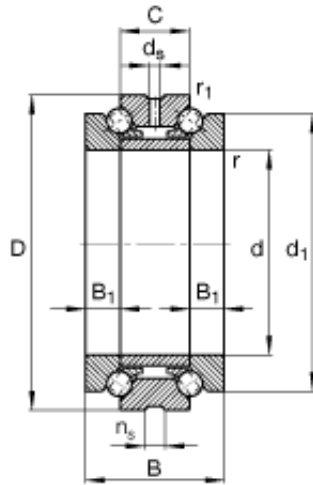




Thk Environmental Axis.



400 mm x 600 mm x 236 mm FAG 234480-M-SP Cojinetes De Bola

Bearing No. 234480-M-SP

234480-M-SP Bearing 2D drawings and 3D CAD models

Size	400x600x236 mm
Bore Diameter	400 mm
Outer Diameter	600 mm
Width	236 mm
d	400 mm
D	600 mm
B	236 mm
B ₁	59 mm
C	118 mm
D _a	561,5 mm / Tolerance: H12
d ₁	532 mm
d _a	480 mm / Tolerance: h12
d _s	9,5 mm
n _s	17,7 mm
r _{1 min}	2 mm
r _{a max}	4 mm
r _{a1 max}	2 mm
r _{min}	5 mm
	60 ° / Angle
m	198 kg / Weight
C _a	680000 N / Dynamic load rating (axial)
C _{0a}	3650000 N / Static load rating (axial)



Thk Environmental Axis.

$n_{G\text{ Fett}}$	900 1/min / Limiting speed for grease lubrication
$n_{G\text{ Oil}}$	1300 1/min / Limiting speed for minimal quantity oil lubrication