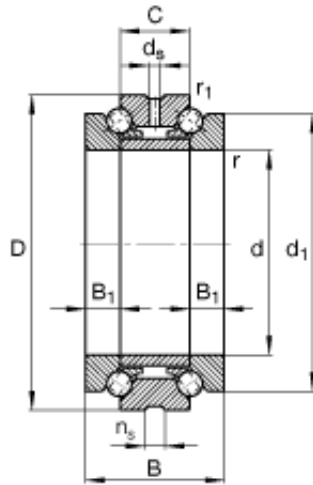




BEARING SUDAMERICANA, S.A.



300 mm x 460 mm x 190 mm FAG 234460-M-SP thrust ball bearings

Bearing No. 234460-M-SP

234460-M-SP Bearing 2D drawings and 3D CAD models

Size	300x460x190 mm
Bore Diameter	300 mm
Outer Diameter	460 mm
Width	190 mm
d	300 mm
D	460 mm
B	190 mm
B ₁	47,5 mm
C	95 mm
D _a	428,5 mm / Tolerance: H12
d ₁	406 mm
d _a	366 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
	60 ° / Angle
m	90,7 kg / Weight
C _a	480000 N / Dynamic load rating (axial)
C _{0a}	2170000 N / Static load rating (axial)



BEARING SUDAMERICANA, S.A.

$n_{G\text{ Fett}}$	1200 1/min / Limiting speed for grease lubrication
$n_{G\text{ Oil}}$	1700 1/min / Limiting speed for minimal quantity oil lubrication