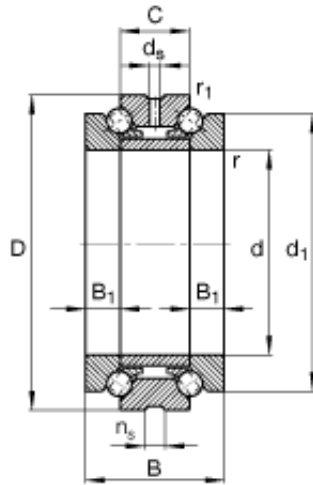




BEARING USA CORP.



320 mm x 480 mm x 190 mm FAG 234464-M-SP Ball bearing

Bearing No. 234464-M-SP

234464-M-SP Bearing 2D drawings and 3D CAD models

Size	320x480x190 mm
Bore Diameter	320 mm
Outer Diameter	480 mm
Width	190 mm
d	320 mm
D	480 mm
B	190 mm
B ₁	47,5 mm
C	95 mm
D _a	448,5 mm / Tolerance: H12
d ₁	426 mm
d _a	386 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	90,3 kg / Weight
C _a	495000 N / Dynamic load rating (axial)
C _{0a}	2310000 N / Static load rating (axial)



BEARING USA CORP.

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