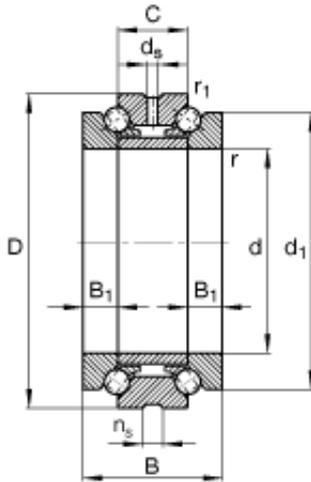




## NTN Bearing Driveshaft do Brasil



105 mm x 160 mm x 66 mm 105 mm x 160 mm  
x 66 mm FAG 234421-M-SP thrust ball bearings

Bearing No. 234421-M-SP

234421-M-SP Bearing 2D drawings and 3D CAD models

Size	105x160x66 mm
Bore Diameter	105 mm
Outer Diameter	160 mm
Width	66 mm
d	105 mm
D	160 mm
B	66 mm
B <sub>1</sub>	16,5 mm
C	33 mm
D <sub>a</sub>	150 mm / Tolerance: H12
d <sub>1</sub>	142 mm
d <sub>a</sub>	128 mm / Tolerance: h12
d <sub>s</sub>	4,8 mm
n <sub>s</sub>	9,5 mm
r <sub>1 min</sub>	0,6 mm
r <sub>a max</sub>	2 mm
r <sub>a1 max</sub>	0,6 mm
r <sub>min</sub>	2 mm
	60 ° / Angle
m	3,41 kg / Weight
C <sub>a</sub>	74000 N / Dynamic load rating (axial)
C <sub>0a</sub>	250000 N / Static load rating (axial)



## NTN Bearing Driveshaft do Brasil

$n_{G\text{ Fett}}$	3600 1/min / Limiting speed for grease lubrication
$n_{G\text{ Oil}}$	4800 1/min / Limiting speed for minimal quantity oil lubrication