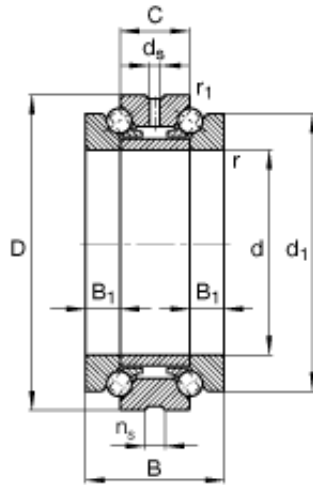




## Thk Environmental Axis.



### 390 mm x 560 mm x 212 mm FAG 234776-M-SP Cojinetes De Bola

Bearing No. 234776-M-SP

234776-M-SP Bearing 2D drawings and 3D CAD models

Size	390x560x212 mm
Bore Diameter	390 mm
Outer Diameter	560 mm
Width	212 mm
d	390 mm
D	560 mm
B	212 mm
B <sub>1</sub>	53 mm
C	106 mm
D <sub>a</sub>	525,5 mm / Tolerance: H12
d <sub>1</sub>	499 mm
d <sub>a</sub>	453 mm / Tolerance: h12
d <sub>s</sub>	9,5 mm
n <sub>s</sub>	17,7 mm
r <sub>1 min</sub>	1,5 mm
r <sub>a max</sub>	4 mm
r <sub>a1 max</sub>	1,5 mm
r <sub>min</sub>	4 mm
	60 ° / Angle
m	128 kg / Weight
C <sub>a</sub>	610000 N / Dynamic load rating (axial)
C <sub>0a</sub>	3150000 N / Static load rating (axial)



## Thk Environmental Axis.

$n_{G\text{ Fett}}$	1000 1/min / Limiting speed for grease lubrication
$n_{G\text{ Oil}}$	1500 1/min / Limiting speed for minimal quantity oil lubrication