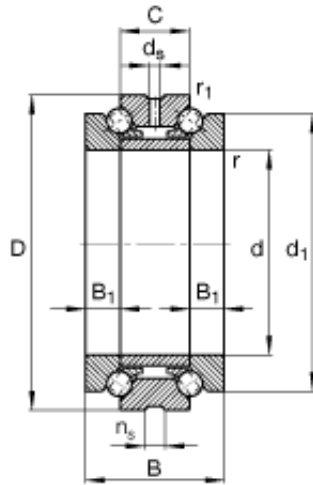




## Machinery Parts



### 130 mm x 200 mm x 84 mm FAG 234426-M-SP Precision Ball Bearings

Bearing No. 234426-M-SP

234426-M-SP Bearing 2D drawings and 3D CAD models

Size	130x200x84 mm
Bore Diameter	130 mm
Outer Diameter	200 mm
Width	84 mm
d	130 mm
D	200 mm
B	84 mm
B <sub>1</sub>	21 mm
C	42 mm
D <sub>a</sub>	188 mm / Tolerance: H12
d <sub>1</sub>	177 mm
d <sub>a</sub>	159 mm / Tolerance: h12
d <sub>s</sub>	6,3 mm
n <sub>s</sub>	12,2 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	6,86 kg / Weight
C <sub>a</sub>	128000 N / Dynamic load rating (axial)
C <sub>0a</sub>	440000 N / Static load rating (axial)



## Machinery Parts

$n_{G\text{ Fett}}$	2800 1/min / Limiting speed for grease lubrication
$n_{G\text{ Öl}}$	3800 1/min / Limiting speed for minimal quantity oil lubrication