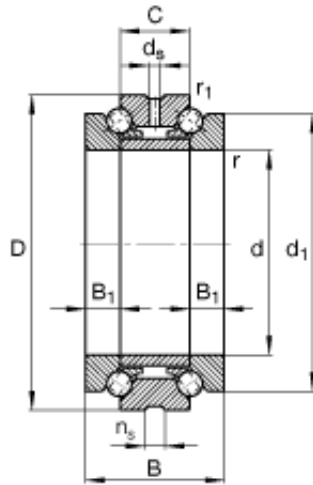




Shandong Tinghan Bearing Co., Ltd.



170 mm x 260 mm x 108 mm FAG 234434-M-SP Precision Ball Bearings

Bearing No. 234434-M-SP

234434-M-SP Bearing 2D drawings and 3D CAD models

Size	170x260x108 mm
Bore Diameter	170 mm
Outer Diameter	260 mm
Width	108 mm
d	170 mm
D	260 mm
B	108 mm
B ₁	27 mm
C	54 mm
D _a	245 mm / Tolerance: H12
d ₁	230 mm
d _a	206,5 mm / Tolerance: h12
d _s	8 mm
n _s	15 mm
r _{1 min}	0,6 mm
r _{a max}	2,1 mm
r _{a1 max}	0,6 mm
r _{min}	2,1 mm
	60 ° / Angle
m	15,3 kg / Weight
C _a	207000 N / Dynamic load rating (axial)
C _{0a}	740000 N / Static load rating (axial)



Shandong Tinghan Bearing Co., Ltd.

$n_{G\text{ Fett}}$	2200 1/min / Limiting speed for grease lubrication
$n_{G\text{ Oil}}$	3200 1/min / Limiting speed for minimal quantity oil lubrication