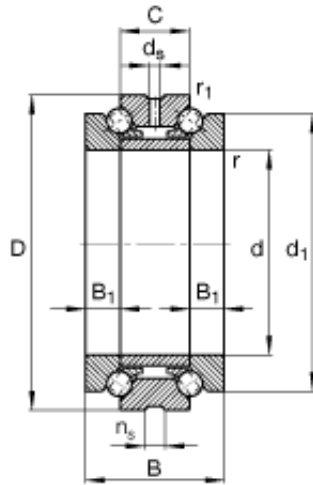




Shenyang Sharjah Bearing Co.,Ltd.



57 mm x 90 mm x 44 mm FAG 234711-M-SP Precision Ball Bearings

Bearing No. 234711-M-SP

234711-M-SP Bearing 2D drawings and 3D CAD models

Size	57x90x44 mm
Bore Diameter	57 mm
Outer Diameter	90 mm
Width	44 mm
d	57 mm
D	90 mm
B	44 mm
B ₁	11 mm
C	22 mm
D _a	84,5 mm / Tolerance: H12
d ₁	78 mm
d _a	69 mm / Tolerance: h12
d _s	3,2 mm
n _s	6,5 mm
r _{1 min}	0,3 mm
r _{a max}	1 mm
r _{a1 max}	0,3 mm
r _{min}	1,1 mm
	60 ° / Angle
m	0,884 kg / Weight
C _a	36500 N / Dynamic load rating (axial)
C _{0a}	99000 N / Static load rating (axial)



Shenyang Sharjah Bearing Co.,Ltd.

$n_{G\text{ Fett}}$	6300 1/min / Limiting speed for grease lubrication
$n_{G\text{ Oil}}$	8500 1/min / Limiting speed for minimal quantity oil lubrication