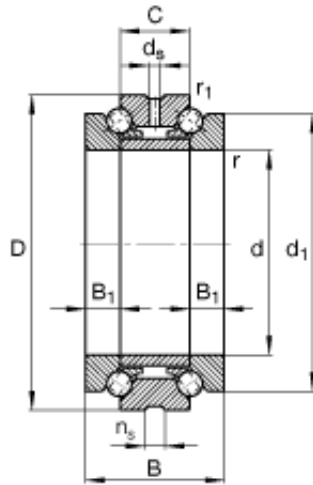




MACHINE DE MEXICO, S.A. DE C.V.



150 mm x 225 mm x 90 mm FAG 234430-M-SP Precision Ball Bearings

Bearing No. 234430-M-SP

234430-M-SP Bearing 2D drawings and 3D CAD models

Size	150x225x90 mm
Bore Diameter	150 mm
Outer Diameter	225 mm
Width	90 mm
d	150 mm
D	225 mm
B	90 mm
B ₁	22,5 mm
C	45 mm
D _a	211,5 mm / Tolerance: H12
d ₁	200 mm
d _a	181 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	9,21 kg / Weight
C _a	142000 N / Dynamic load rating (axial)
C _{0a}	520000 N / Static load rating (axial)



MACHINE DE MEXICO,S.A.DE C.V.

$n_{G\text{ Fett}}$	2600 1/min / Limiting speed for grease lubrication
$n_{G\text{ Oil}}$	3600 1/min / Limiting speed for minimal quantity oil lubrication