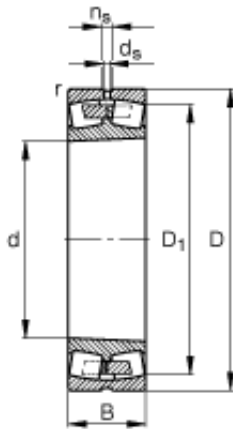




MACHINE PRECISION AXLE CORP.



630 mm x 920 mm x 212 mm FAG 230/630-B-K-MB Spherical Roller Bearings

Bearing No. 230/630-B-K-MB

230/630-B-K-MB Bearing 2D drawings and 3D CAD models

Size	630x920x212 mm
Bore Diameter	630 mm
Outer Diameter	920 mm
Width	212 mm
d	630 mm
D	920 mm
B	212 mm
D ₁	834,3 mm
D _{a max}	892 mm
d _{a min}	658 mm
d _s	12,5 mm
n _s	23,5 mm
r _{a max}	6 mm
r _{min}	7,5 mm
m	480 kg / Weight
C _r	6300000 N / Dynamic load rating (radial)
e	0,22
Y ₁	3,01
Y ₂	4,48
C _{0r}	13700000 N / Static load rating (radial)
Y ₀	2,94
n _G	680 1/min / Limiting speed



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n_B	380 1/min / Reference speed
C_{ur}	890000 N