



530 mm x 780 mm x 185 mm FAG 230/530-B-MB Spherical Roller Bearings

Bearing No. 230/530-B-MB

230/530-B-MB Bearing 2D drawings and 3D CAD models

Size	530x780x185 mm
Bore Diameter	530 mm
Outer Diameter	780 mm
Width	185 mm
d	530 mm
D	780 mm
B	185 mm
D ₁	703,7 mm
D _{a max}	757 mm
d _{a min}	553 mm
d _s	12,5 mm
n _s	23,5 mm
r _{a max}	5 mm
r _{min}	6 mm
m	311 kg / Weight
C _r	4400000 N / Dynamic load rating (radial)
e	0,22
Y ₁	3,04
Y ₂	4,53
C _{0r}	9500000 N / Static load rating (radial)
Y ₀	2,97
n _G	830 1/min / Limiting speed



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n_B	495 1/min / Reference speed
C_{ur}	630000 N