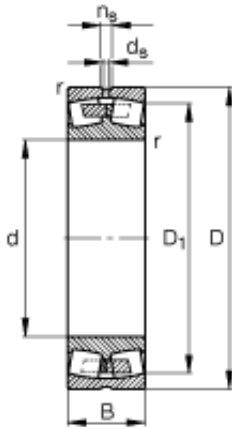




GARLOCK BEARINGS LTD

530 mm x 780 mm x 250 mm FAG 240/530-B-MB Spherical Roller Bearings

Bearing No. 240/530-B-MB



240/530-B-MB Bearing 2D drawings and 3D CAD models

Size	530x780x250 mm
Bore Diameter	530 mm
Outer Diameter	780 mm
Width	250 mm
d	530 mm
D	780 mm
B	250 mm
D ₁	691,9 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	415 kg / Weight
C _r	6000000 N / Dynamic load rating (radial)
e	0,31
Y ₁	2,15
Y ₂	3,2
C _{0r}	13700000 N / Static load rating (radial)
Y ₀	2,1
n _G	670 1/min / Limiting speed



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n_B	340 1/min / Reference speed
C_{ur}	900000 N