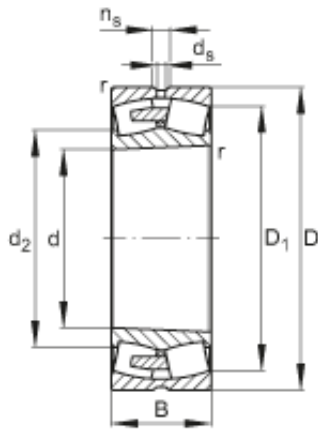




NTN Bearing Machinery Co., Ltd



420 mm x 620 mm x 150 mm FAG 23084-E1A-K-MB1 Roller Bearings

Bearing No. 23084-E1A-K-MB1

23084-E1A-K-MB1 Bearing 2D drawings and 3D CAD models

Size	420x620x150 mm
Bore Diameter	420 mm
Outer Diameter	620 mm
Width	150 mm
d	420 mm
D	620 mm
B	150 mm
D ₁	560,7 mm
D _{a max}	602 mm
d _{a min}	438 mm
d _s	12,5 mm
n _s	23,5 mm
r _{a max}	4 mm
r _{min}	5 mm
m	142 kg / Weight
C _r	3650000 N / Dynamic load rating (radial)
e	0,21
Y ₁	3,17
Y ₂	4,72
C _{0r}	6300000 N / Static load rating (radial)
Y ₀	3,1
n _G	1090 1/min / Limiting speed



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n_B	660 1/min / Reference speed
C_{ur}	510000 N