



100 mm x 150 mm x 24 mm FAG NU1020-M1 cylindrical roller bearings

Bearing No. NU1020-M1

Size	100x150x24 mm
Bore Diameter	100 mm
Outer Diameter	150 mm
Width	24 mm
d	100 mm
D	150 mm
B	24 mm
D ₁	132,9 mm
D _{a max}	143 mm
d _{a max}	111 mm
d _{a min}	106 mm
d _{b min}	116 mm
E	137 mm
F	113 mm
r _{1 min}	1,1 mm
r _{a max}	1,5 mm
r _{a1 max}	1 mm
r _{min}	1,5 mm
s	4,3 mm / Axial displacement facility from central position
m	1,46 kg / Weight
C _r	116000 N / Dynamic load rating (radial)
C _{0r}	135000 N / Static load rating

NU1020-M1 Bearing 2D drawings and 3D CAD models



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	(radial)
n_G	7800 1/min / Limiting speed
n_B	4150 1/min
C_{ur}	17300 N / Fatigue limit load, radial