



TIMKEN BEARINGS(UK)LTD.



160 mm x 240 mm x 38 mm FAG NU1032-M1 Cylindrical Roller Bearings

Bearing No. NU1032-M1

Size	160x240x38 mm
Bore Diameter	160 mm
Outer Diameter	240 mm
Width	38 mm
d	160 mm
D	240 mm
B	38 mm
D ₁	212,9 mm
D _{a max}	230 mm
d _{a max}	178 mm
d _{a min}	168 mm
d _{b min}	184 mm
E	220 mm
F	180 mm
r _{1 min}	1,5 mm
r _{a max}	2,1 mm
r _{a1 max}	1,5 mm
r _{min}	2,1 mm
s	4,3 mm / Axial displacement facility from central position
m	5,92 kg / Weight
C _r	290000 N / Dynamic load rating (radial)
C _{0r}	355000 N / Static load rating

NU1032-M1 Bearing 2D drawings and 3D CAD models



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	(radial)
n_G	4650 1/min / Limiting speed
n_B	3000 1/min
C_{ur}	43000 N / Fatigue limit load, radial