



BEARING-SINGAPORE (PTE)LTD.



60 mm x 95 mm x 18 mm FAG NU1012-M1 Cylindrical Roller Bearings

Bearing No. NU1012-M1

Size	60x95x18 mm
Bore Diameter	60 mm
Outer Diameter	95 mm
Width	18 mm
d	60 mm
D	95 mm
B	18 mm
D ₁	82,3 mm
D _{a max}	89 mm
d _{a max}	68 mm
d _{a min}	65 mm
d _{b min}	71 mm
E	85,5 mm
F	69,5 mm
r _{1 min}	1 mm
r _{a max}	1,1 mm
r _{a1 max}	1 mm
r _{min}	1,1 mm
s	3,3 mm / Axial displacement facility from central position
m	0,48 kg / Weight
C _r	52000 N / Dynamic load rating (radial)
C _{0r}	55000 N / Static load rating

NU1012-M1 Bearing 2D drawings and 3D CAD models



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	(radial)
n_G	12800 1/min / Limiting speed
n_B	6400 1/min
C_{ur}	7200 N / Fatigue limit load, radial