



BEARING-SINGAPORE (PTE)LTD.



65 mm x 100 mm x 18 mm FAG NU1013-M1 Cylindrical Roller Bearings

Bearing No. NU1013-M1

Size	65x100x18 mm
Bore Diameter	65 mm
Outer Diameter	100 mm
Width	18 mm
d	65 mm
D	100 mm
B	18 mm
D ₁	87,3 mm
D _{a max}	94 mm
d _{a max}	73 mm
d _{a min}	70 mm
d _{b min}	76 mm
E	90,5 mm
F	74,5 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	0,507 kg / Weight
C _r	53000 N / Dynamic load rating (radial)
C _{0r}	58000 N / Static load rating

NU1013-M1 Bearing 2D drawings and 3D CAD models



BEARING-SINGAPORE (PTE)LTD.

	(radial)
n_G	12200 1/min / Limiting speed
n_B	5900 1/min
C_{ur}	7600 N / Fatigue limit load, radial