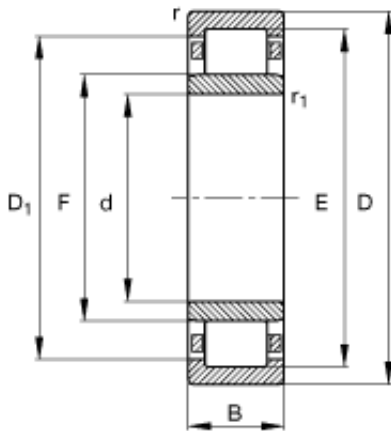




# NSK?INDUSTRIA CUSCINETTI S.P.A.



## 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 <sub>1</sub>	87,3 mm
D <sub>a max</sub>	94 mm
d <sub>a max</sub>	73 mm
d <sub>a min</sub>	70 mm
d <sub>b min</sub>	76 mm
E	90,5 mm
F	74,5 mm
r <sub>1 min</sub>	1 mm
r <sub>a max</sub>	1,1 mm
r <sub>a1 max</sub>	1 mm
r <sub>min</sub>	1,1 mm
s	3,3 mm / Axial displacement facility from central position
m	0,507 kg / Weight
C <sub>r</sub>	53000 N / Dynamic load rating (radial)
C <sub>0r</sub>	58000 N / Static load rating

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



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