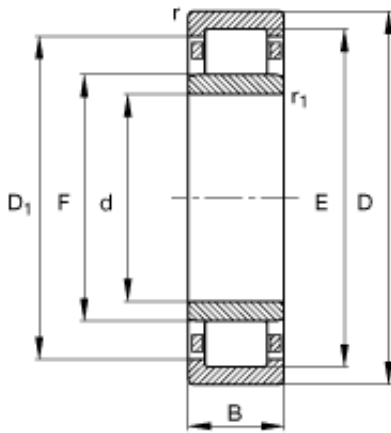




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65 mm x 100 mm x 18 mm FAG NU1013-M1 cylindrical roller bearings

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



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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