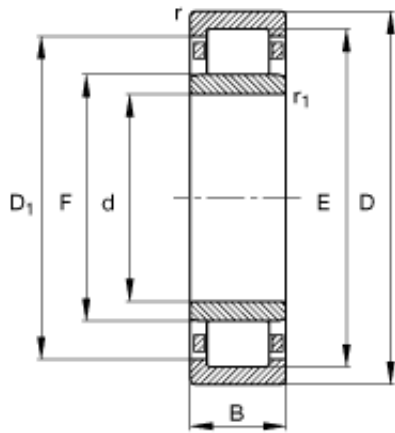




AMERICAN NTN BEARING CORP.



45 mm x 120 mm x 29 mm FAG NU409-M1 Cylindrical Roller Bearings

Bearing No. NU409-M1

NU409-M1 Bearing 2D drawings and 3D CAD models

Size	45x120x29 mm
Bore Diameter	45 mm
Outer Diameter	120 mm
Width	29 mm
d	45 mm
D	120 mm
B	29 mm
D ₁	94,6 mm
D _{a max}	107 mm
d _{a max}	63 mm
d _{a min}	58 mm
d _{b min}	66 mm
E	100,5 mm
F	64,5 mm
r _{1 min}	2 mm
r _{a max}	2 mm
r _{a1 max}	2 mm
r _{min}	2 mm
s	2,9 mm / Axial displacement facility from central position
m	1,87 kg / Weight
C _r	143000 N / Dynamic load rating (radial)
C _{0r}	119000 N / Static load rating



AMERICAN NTN BEARING CORP.

	(radial)
n_G	9600 1/min / Limiting speed
n_B	5900 1/min
C_{ur}	15600 N / Fatigue limit load, radial