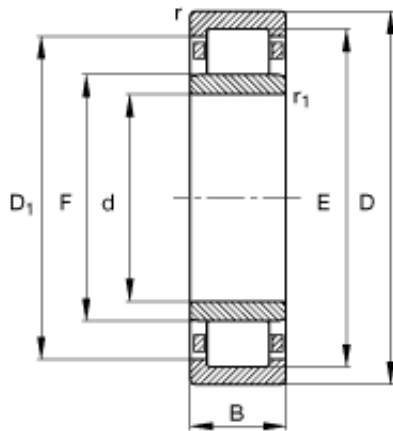




GARLOCK BEARINGS LTD



95 mm x 145 mm x 24 mm FAG NU1019-M1 Cylindrical Roller Bearings

Bearing No. NU1019-M1

Size	95x145x24 mm
Bore Diameter	95 mm
Outer Diameter	145 mm
Width	24 mm
d	95 mm
D	145 mm
B	24 mm
D ₁	127,9 mm
D _{a max}	138 mm
d _{a max}	106 mm
d _{a min}	101 mm
d _{b min}	111 mm
E	132 mm
F	108 mm
r _{1 min}	1,1 mm
r _{a max}	1,5 mm
r _{a1 max}	1 mm
r _{min}	1,5 mm
s	3,1 mm / Axial displacement facility from central position
m	1,42 kg / Weight
C _r	113000 N / Dynamic load rating (radial)
C _{0r}	130000 N / Static load rating

NU1019-M1 Bearing 2D drawings and 3D CAD models



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	(radial)
n_G	8100 1/min / Limiting speed
n_B	4350 1/min
C_{ur}	16800 N / Fatigue limit load, radial