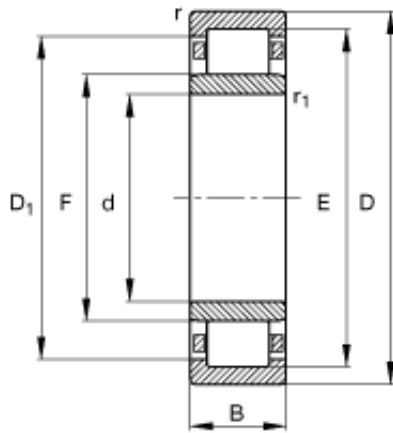




SKF BEARING USA CORP.



45 mm x 75 mm x 16 mm FAG NU1009-M1 Cylindrical Roller Bearings

Bearing No. NU1009-M1

NU1009-M1 Bearing 2D drawings and 3D CAD models

Size	45x75x16 mm
Bore Diameter	45 mm
Outer Diameter	75 mm
Width	16 mm
d	45 mm
D	75 mm
B	16 mm
D ₁	64,5 mm
D _{a max}	70 mm
d _{a max}	52 mm
d _{a min}	48 mm
d _{b min}	54 mm
E	67,5 mm
F	52,5 mm
r _{1 min}	0,6 mm
r _{a max}	1 mm
r _{a1 max}	0,6 mm
r _{min}	1 mm
s	2,5 mm / Axial displacement facility from central position
m	0,277 kg / Weight
C _r	40000 N / Dynamic load rating (radial)
C _{0r}	37500 N / Static load rating



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	(radial)
n_G	16000 1/min / Limiting speed
n_B	8100 1/min
C_{ur}	4750 N / Fatigue limit load, radial