



## Bearing Import and Export Co., Ltd.



### 380 mm x 560 mm x 82 mm FAG NU1076-M1 Cylindrical roller bearings with cage

Bearing No. NU1076-M1

Size	380x560x82 mm
Bore Diameter	380 mm
Outer Diameter	560 mm
Width	82 mm
d	380 mm
D	560 mm
B	82 mm
D <sub>1</sub>	498,1 mm
D <sub>a max</sub>	543 mm
d <sub>a max</sub>	420 mm
d <sub>a min</sub>	397 mm
d <sub>b min</sub>	430 mm
E	515 mm
F	425 mm
r <sub>1 min</sub>	5 mm
r <sub>a max</sub>	4 mm
r <sub>a1 max</sub>	4 mm
r <sub>min</sub>	5 mm
s	9 mm / Axial displacement facility from central position
m	69,1 kg / Weight
C <sub>r</sub>	1170000 N / Dynamic load rating (radial)
C <sub>0r</sub>	1990000 N / Static load rating (radial)

NU1076-M1 Bearing 2D drawings and 3D CAD models



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$n_G$	1880 1/min / Limiting speed
$n_B$	1050 1/min
$C_{ur}$	156000 N / Fatigue limit load, radial