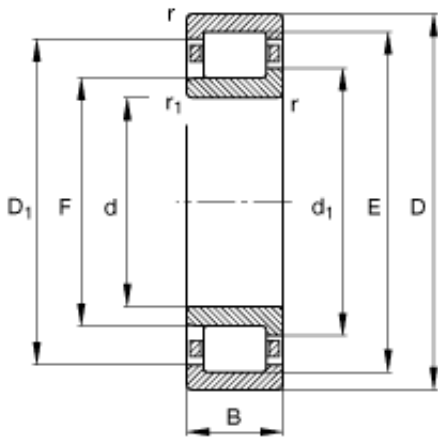




# GARLOCK BEARINGS LTD

## 30 mm x 90 mm x 23 mm FAG NJ406-M1 Cylindrical Roller Bearings

Bearing No. NJ406-M1



NJ406-M1 Bearing 2D drawings and 3D CAD models

Size	30x90x23 mm
Bore Diameter	30 mm
Outer Diameter	90 mm
Width	23 mm
d	30 mm
D	90 mm
B	23 mm
D <sub>1</sub>	68,4 mm
D <sub>a max</sub>	79 mm
d <sub>1</sub>	50,3 mm
d <sub>a max</sub>	44 mm
d <sub>a min</sub>	41 mm
d <sub>c min</sub>	52 mm
F	45 mm
r <sub>1 min</sub>	1,5 mm
r <sub>a max</sub>	1,5 mm
r <sub>min</sub>	1,5 mm
s	2,3 mm / Axial displacement facility from central position
m	0,872 kg / Weight
C <sub>r</sub>	84000 N / Dynamic load rating (radial)
C <sub>0r</sub>	65000 N / Static load rating (radial)



## GARLOCK BEARINGS LTD

$n_G$	13400 1/min / Limiting speed
$n_B$	7900 1/min / Reference speed
$C_{ur}$	11000 N