



75 mm x 190 mm x 45 mm FAG NJ415-M1 cylindrical roller bearings

Bearing No. NJ415-M1

Size	75x190x45 mm
Bore Diameter	75 mm
Outer Diameter	190 mm
Width	45 mm
d	75 mm
D	190 mm
B	45 mm
D ₁	150,7 mm
D _{a max}	174 mm
d ₁	115,8 mm
d _{a max}	103 mm
d _{a min}	91 mm
d _{c min}	118 mm
F	104,5 mm
r _{1 min}	3 mm
r _{a max}	2,5 mm
r _{min}	3 mm
s	4,5 mm / Axial displacement facility from central position
m	7,21 kg / Weight
C _r	325000 N / Dynamic load rating (radial)
C _{0r}	295000 N / Static load rating (radial)

NJ415-M1 Bearing 2D drawings and 3D CAD models



AURORA Bearing Supply Co., Ltd.

n_G	5800 1/min / Limiting speed
n_B	4100 1/min / Reference speed
C_{ur}	50000 N