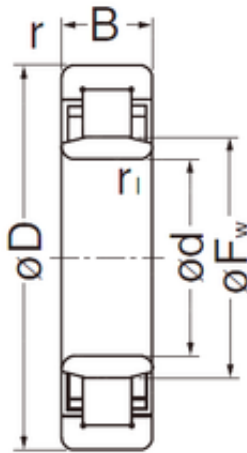




Bearing Manufacturing of America



25 mm x 52 mm x 18 mm 25 mm x 52 mm x 18 mm NACHI NU2205EG cylindrical roller bearings

Bearing No. NU2205EG

NU2205EG Bearing 2D drawings and 3D CAD models

Size	25x52x18 mm
Bore Diameter	25 mm
Outer Diameter	52 mm
Width	18 mm
d	25 mm
Fw	31,5 mm
D	52 mm
B	18 mm
C	18 mm
r min.	1 mm
r1 min.	0,6 mm
Weight	0,185 Kg
Basic dynamic load rating (C)	35 kN
Basic static load rating (C0)	34,5 kN
(Grease) Lubrication Speed	12000 r/min
Enclosure	Open
Bore Type	Cylindrical Bore
Configuration	Single Row
Bore Size	25 mm
Outside Diameter	52 mm
Width	18 mm
Fillet Radius/Chamfer	1 mm
r1	0.6 mm
Dynamic Load Rating	35,000 N



Bearing Manufacturing of America

Static Load Rating	34,500 N
Limiting Speed - Grease	12,000 rpm
Limiting Speed - Oil	14,000 rpm
Radial Clearance	0.020 to 0.045 mm
db (min)	30 mm
db (max)	31 mm
dc (min)	34 mm
dd (min)	37 mm
Da (max)	46 mm
ra (max)	1 mm
ra1 (max)	0.6 mm