



BEARING DRIVESHAFT, INC.



35 mm x 100 mm x 25 mm KOYO NU407
cylindrical roller bearings

Bearing No. NU407

Size	35x100x25 mm
Bore Diameter	35 mm
Outer Diameter	100 mm
Width	25 mm
d	35 mm
Fw	53 mm
D	100 mm
B	25 mm
C	25 mm
r min.	1.5 mm
r1 min.	1.5 mm
Weight	1.02 Kg
Basic dynamic load rating (C)	75.2 kN
Basic static load rating (C0)	68.9 kN
(Grease) Lubrication Speed	6600 r/min
Bearing No.	NU407
r(min)	1.5
r1(min)	1.5
Cr	94.1
C0r	68.9
Cu	9.25
Grease lub.	6600
Oil lub.	8800
Ew	-
d1	-

NU407 Bearing 2D drawings and 3D CAD models



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B1	-
B2	-
da(min)	-
db(min)	43
db(max)	52
dc(min)	-
dd(min)	-
Da(max)	92
Db(max)	-
Db(min)	-
ra(max)	1.5
rb(max)	1.5
(Refer.)Mass(kg)	1.02