

# NACHI NF 313 cylindrical roller bearings

NACHI NF 313 cylindrical roller bearings Industries 130x75x38 Size (mm) and Applications ? We sell discount online as well as cheap machinery parts.

Size (mm)	130x75x38
Bore Diameter (mm)	130
Outer Diameter (mm)	75
Width (mm)	38
d	75 mm
D	130 mm
B	38 mm
d2	84.5 mm
D1	120 mm
b	6 mm
K	3 mm
r1,2 – min.	1.5 mm
da – min.	84 mm
da – max.	84.5 mm
Da – max.	121 mm
ra – max.	1.5 mm
Basic dynamic load rating – C	217 kN
Basic static load rating – C0	240 kN
Fatigue load limit – Pu	26.5 kN
Limiting speed	2200 r/min
Calculation factor – e	0.22
Calculation factor – Y1	3

Calculation factor – Y2	4.6
Calculation factor – Y0	2.8
d2 ≈	84.5 mm
D1 ≈	120 mm
r1,2 min.	1.5 mm
da min.	84 mm
da max.	84.5 mm
Da max.	121 mm
ra max.	1.5 mm
Basic dynamic load rating C	217 kN
Basic static load rating C0	240 kN
Fatigue load limit Pu	26.5 kN
Calculation factor e	0.22
Calculation factor Y1	3
Calculation factor Y2	4.6
Calculation factor Y0	2.8
Mass bearing	2.1 kg