

NACHI NP 418 cylindrical roller bearings

High Quality NACHI NP 418 cylindrical roller bearings. Competitive Pricing. 114,3 Outer Diameter (mm) Accept Small Order. Easy and Fast 177.8×114.3×41.275 Size (mm) Shipping.

Size (mm)	177.8×114.3×41.275
Bore Diameter (mm)	177,8
Outer Diameter (mm)	114,3
Width (mm)	41,275
d	114.3 mm
D	177.8 mm
T	41.275 mm
d1	146.7 mm
B	41.275 mm
C	30.162 mm
r1,2 – min.	3.5 mm
r3,4 – min.	3.3 mm
a	42 mm
da – max.	126 mm
db – min.	127 mm
Da – min.	155 mm
Da – max.	166 mm
Db – min.	171 mm
Ca – min.	6 mm
Cb – min.	11 mm
ra – max.	3.3 mm
rb – max.	3.1 mm

Basic dynamic load rating – C	251 kN
Basic static load rating – C0	415 kN
Fatigue load limit – Pu	42.5 kN
Reference speed	2600 r/min
Limiting speed	3800 r/min
Calculation factor – e	0.52
Calculation factor – Y	1.15
Calculation factor – Y0	0.6
Dimension series	64000
d1 ≈	146.7 mm
r1,2 min.	3.5 mm
r3,4 min.	3.3 mm
da max.	126 mm
db min.	129 mm
Da min.	155 mm
Da max.	164.5 mm
Db min.	171 mm
Ca min.	6 mm
Cb min.	11 mm
ra max.	3.5 mm
rb max.	3.3 mm
Basic dynamic load rating C	307 kN
Basic static load rating C0	415 kN
Fatigue load limit Pu	42.5 kN
Calculation factor e	0.52
Calculation factor Y	1.15
Calculation factor Y0	0.6
Mass bearing	3.58 kg