



ITEM NUMBER

**N1016KD1C1NA
P4**

Cylindrical Roller Bearing w/ Tapered Bore -
Inner Ring w/ Two Ribs, Plain Outer Ring, Oil
Hole

ISO Series Single Row Cylindrical Roller Bearings

d
80 mm
Bore

D
125 mm
Outside diameter

B
22 mm
Width

View details: <https://catson.vn/tra-cuu-vong-bi/ntn/n1016kd1c1nap4/?lang=en>

Technical Specifications

Type	Cylindrical Roller Bearing
Bore Type	Tapered
Material	Hardened Alloy Steel
Cage Material	High Strength Machined Brass
Limiting Speed - Oil	6700 RPM
Limiting Speed - Grease	5700 RPM
Taper	1:12
Bearing Design	Tapered Bore
Precision	ISO Class 4
Configuration	One
Oil Hole	w/ Oil Hole
Radial Internal Clearance	C1NA
Static Load Rating	90500 N
Dynamic Load Rating	72500 N
Weight	0.960 kg
Operating Temperature Range	-40 to 120 °C

Dimensional Specifications

d	80.000 mm
D	125.000 mm
B	22.000 mm
Ew	113.500 mm
r	1.100 mm
da min	86.500 mm
db min	114.000 mm
Db max	118.500 mm
Db min	114.000 mm
r1as max	1.000 mm

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