



ITEM NUMBER

N1014HSK

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

ISO Series Single Row Cylindrical Roller Bearings

d
70 mm
Bore

D
110 mm
Outside diameter

B
20 mm
Width

View details: <https://catson.vn/tra-cuu-vong-bi/ntn/n1014hsk/?lang=en>

Technical Specifications

Type	Cylindrical Roller Bearing
Bore Type	Tapered
Material	Hardened Alloy Steel
Cage Material	High Strength, Machined Brass
Limiting Speed - Oil	15200 RPM
Limiting Speed - Grease	9700 RPM
Taper	1:12
Bearing Design	Tapered Bore
Precision	ISO Class 0
Configuration	One
Oil Hole	w/o Oil Hole
Radial Internal Clearance	CN
Static Load Rating	65500 N
Dynamic Load Rating	52000 N
Enclosure	Open
Operating Temperature Range	-40 to 120 °C

Dimensional Specifications

d	70.000 mm
D	110.000 mm
B	20.000 mm
Ew	100.000 mm
r	1.100 mm
da min	76.500 mm
db min	101.000 mm
Db max	103.500 mm
Db min	101.000 mm
r1as max	1.000 mm

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