



ITEM NUMBER

N1016HSRK

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

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/n1016hsrk/?lang=en>

Technical Specifications

Type	Cylindrical Roller Bearing
Bore Type	Tapered
Material	Hardened Alloy Steel
Cage Material	Nylon
Limiting Speed - Oil	21900 RPM
Limiting Speed - Grease	11000 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	50000 N
Dynamic Load Rating	38000 N
Enclosure	Open
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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