



ITEM NUMBER

N1010HS

Cylindrical Roller Bearing - Inner Ring w/ Two Ribs, Separable, Plain Outer Ring - N Type

ISO Series Single Row Cylindrical Roller Bearings

d
50 mm
Bore

D
80 mm
Outside diameter

B
16 mm
Width

View details: <https://catson.vn/tra-cuu-vong-bi/ntn/n1010hs/?lang=en>

Technical Specifications

Type	Cylindrical Roller Bearing
Bore Type	Round
Material	Hardened Alloy Steel
Cage Material	High Strength, Machined Brass
Limiting Speed - Oil	21100 RPM
Limiting Speed - Grease	13400 RPM
Precision	ISO Class 0
Configuration	One
Oil Hole	w/o Oil Hole
Radial Internal Clearance	CN
Static Load Rating	35000 N
Dynamic Load Rating	29900 N
Enclosure	Open

Dimensional Specifications

d	50.000 mm
D	80.000 mm

B	16.000 mm
Ew	72.500 mm
r	1.000 mm
da min	55.000 mm
db min	74.000 mm
Db max	75.000 mm
Db min	74.000 mm
r1as max	0.600 mm

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