



ITEM NUMBER

**MR162416-
MI-121616**

Machined-Ring Needle Roller Bearing w/ Inner Ring - MR+MI Series

Machined-Ring Needle Roller Bearings w/ Inner Ring

d
19,050 mm
Bore

D
38,100 mm
Outside diameter

B
25,650 mm
Width

View details: <https://catson.vn/tra-cuu-vong-bi/ntn/mr162416-mi-121616/?lang=en>

Technical Specifications

Type	Needle Roller Bearing
Bore Type	Round
Material	High Carbon Chrome Steel
Cage Material	Steel
Limiting Speed - Oil	16000 RPM
Limiting Speed - Grease	11000 RPM
Precision	ISO Class 0
Configuration	One
Enclosure	Open
Bearing Design	w/ Inner Ring
Oil Hole	w/ Oil Hole
Radial Internal Clearance	CN
Static Load Rating	38500 N
Dynamic Load Rating	29500 N
Weight	0.136 kg
Operating Temperature Range	-40 to 120 °C

Dimensional Specifications

d	19.050 mm
D	38.100 mm
F	25.400 mm
C	25.400 mm
B	25.650 mm
r	1.000 mm
s	1.500 mm
da min	24.000 mm
Da max	33.000 mm
ras max	1.000 mm

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