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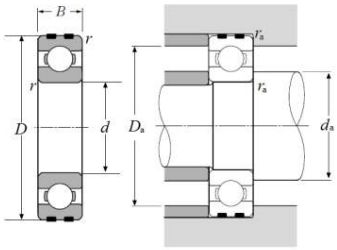

ITEM NUMBER

EC-6001

Expansion Compensating Bearing - Open Type

Expansion Compensating Bearings

d	D	B
12 mm	28 mm	8 mm
Bore	Outside diameter	Width

View details: https://catson.vn/tra-cuu-vong-bi/ntn/ec-6001/?lang=en

Technical Specifications

Type	**Expansion Compensating Bearing**
Bore Type	**Round**
Material	**High Carbon Chrome Steel**
Cage Type	**Pressed**
Cage Material	**Steel**
Ball Material	**Steel**
Limiting Speed - Oil	**30000 RPM**
Limiting Speed - Grease	**26000 RPM**
Precision	**ISO Class 0**
Configuration	**One**
Factor	**13.2**
Radial Internal Clearance	**CN**
Static Load Rating	**2390 N**
Dynamic Load Rating	**5650 N**
Enclosure	**Open**
Operating Temperature Range	**-40 to 120 °C**

Dimensional Specifications

d	12.000 mm
D	28.000 mm
B	8.000 mm
r	0.300 mm
da min	14.000 mm
da max	16.000 mm
Da max	26.000 mm
ras max	0.300 mm

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