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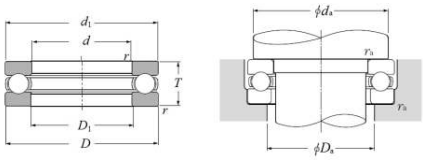

ITEM NUMBER

51201C3

Single Direction Thrust Ball Bearings

Single Direction Thrust Ball Bearings

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

View details: https://catson.vn/tra-cuu-vong-bi/ntn/51201c3/?lang=en

Technical Specifications

Type	**Thrust Ball Bearing**
Bore Type	**Round**
Outside Ring Type	**Straight**
Material	**High Carbon Chrome Steel**
Cage Type	**Molded**
Cage Material	**Resin**
Ball Material	**Steel**
Limiting Speed - Oil	**8000.0 RPM**
Limiting Speed - Grease	**5600 RPM**
Configuration	**One**
Radial Internal Clearance	**C3**
Static Load Rating	**19000 N**
Dynamic Load Rating	**13200 N**
Enclosure	**Open**
Weight	**0.031 kg**
Operating Temperature Range	**-40 to 120 °C**

Dimensional Specifications

d	12.000 mm
D1	14.000 mm
d1	28.000 mm
D	28.000 mm
T	11.000 mm
r	0.600 mm
da min	22.000 mm
Da max	22.000 mm
ras max	0.600 mm

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