



ITEM NUMBER

7201BG

Single Angular Contact Ball Bearing - Open Type

Single Angular Contact Ball Bearings

d
12 mm
Bore

D
32 mm
Outside diameter

B
10 mm
Width

View details: <https://catson.vn/tra-cuu-vong-bi/ntn/7201bg/?lang=en>

Technical Specifications

Type	Angular Contact Ball Bearing
Bore Type	Round
Material	High Carbon Chrome Steel
Cage Type	Pressed
Cage Material	Steel
Ball Material	Steel
Limiting Speed - Oil	28000 RPM
Limiting Speed - Grease	21000 RPM
Precision	ISO Class 0
Configuration	One
Static Load Rating	3650 N
Dynamic Load Rating	7000 N
Enclosure	Open
Weight	0.035 kg
Operating Temperature Range	-40 to 120 °C

Dimensional Specifications

d	12.000 mm
D	32.000 mm
B	10.000 mm
r	0.600 mm
r1	0.300 mm
Contact Angle	40 °
a (Load Center)	14.000 mm
da min	16.500 mm
Da max	27.500 mm
Db max	29.500 mm
ras max	0.600 mm
r1as max	0.300 mm
Double Row Width	20.000 mm
Triple Row Width	30.000 mm
Quadruple Row Width	40.000 mm

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