



ITEM NUMBER

7203BG

Single Angular Contact Ball Bearing - Open Type

Single Angular Contact Ball Bearings

d
17 mm
Bore

D
40 mm
Outside diameter

B
12 mm
Width

View details: <https://catson.vn/tra-cuu-vong-bi/ntn/7203bg/?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	22000 RPM
Limiting Speed - Grease	17000 RPM
Precision	ISO Class 0
Configuration	One
Radial Internal Clearance	CN
Static Load Rating	6100 N
Dynamic Load Rating	11000 N
Enclosure	Open
Weight	0.070 kg
Operating Temperature Range	-40 to 120 °C

Dimensional Specifications

d	17.000 mm
D	40.000 mm
B	12.000 mm
r	0.600 mm
r1	0.300 mm
Contact Angle	40 °
a (Load Center)	18.000 mm
da min	21.500 mm
db min	19.500 mm
Da max	35.500 mm
Db max	37.500 mm
ras max	0.600 mm
r1as max	0.300 mm
Double Row Width	24.000 mm
Triple Row Width	36.000 mm
Quadruple Row Width	48.000 mm

CONTACT

Email: infos@catson.com.vn

Website: www.catson.vn

Phone: +84 28 3820 8888

Fax: +84 28 3826 8888

