



ITEM NUMBER

7202BA

Single Angular Contact Ball Bearing - Open Type

Single Angular Contact Ball Bearings

d
15 mm
Bore

D
35 mm
Outside diameter

B
11 mm
Width

View details: <https://catson.vn/tra-cuu-vong-bi/ntn/7202ba/?lang=en>

Technical Specifications

Type	Angular Contact Ball Bearing
Bore Type	Round
Material	High Carbon Chrome Steel
Ball Material	Steel
Limiting Speed - Oil	25000 RPM
Limiting Speed - Grease	18000 RPM
Precision	ISO Class 0
Configuration	One
Static Load Rating	4350 N
Dynamic Load Rating	8350 N
Enclosure	Open
Operating Temperature Range	-40 to 120 °C

Dimensional Specifications

d	15.000 mm
D	35.000 mm
B	11.000 mm

r	0.600 mm
r1	0.300 mm
Contact Angle	40 °
a (Load Center)	16.000 mm
da min	19.500 mm
db min	17.500 mm
Da max	30.500 mm
Db max	32.500 mm
ras max	0.600 mm
r1as max	0.300 mm
Double Row Width	22.000 mm
Triple Row Width	33.000 mm
Quadruple Row Width	44.000 mm

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