



ITEM NUMBER

7032

Single Angular Contact Ball Bearing - Open Type

Single Angular Contact Ball Bearings

d
160 mm
Bore

D
240 mm
Outside diameter

B
38 mm
Width

View details: <https://catson.vn/tra-cuu-vong-bi/ntn/7032/?lang=en>

Technical Specifications

Type	Angular Contact Ball Bearing
Bore Type	Round
Material	High Carbon Chrome Steel
Cage Type	High Strength, 2 piece, Machined
Cage Material	Brass
Ball Material	Steel
Limiting Speed - Oil	3600 RPM
Limiting Speed - Grease	2700 RPM
Precision	ISO Class 0
Configuration	One
Radial Internal Clearance	CN
Static Load Rating	176000 N
Dynamic Load Rating	155000 N
Enclosure	Open
Weight	5.660 kg
Operating Temperature Range	-40 to 120 °C

Dimensional Specifications

d	160.000 mm
D	240.000 mm
B	38.000 mm
r	2.100 mm
r1	1.100 mm
Contact Angle	30 °
a (Load Center)	77.000 mm
da min	172.000 mm
Da max	228.000 mm
Db max	233.000 mm
ras max	2.000 mm
r1as max	1.000 mm
Double Row Width	76.000 mm
Triple Row Width	114.000 mm
Quadruple Row Width	204.000 mm

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