



ITEM NUMBER

7032CT1B

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/7032ct1b/?lang=en>

Technical Specifications

Type	Angular Contact Ball Bearing
Bore Type	Round
Material	High Carbon Chrome Steel
Cage Type	Stratified
Cage Material	Phenolic
Limiting Speed - Oil	5400.0 RPM
Limiting Speed - Grease	4200 RPM
Configuration	One
Factor	16.0
Static Load Rating	193000 N
Dynamic Load Rating	171000 N
Enclosure	Open
Weight	5.140 kg
Operating Temperature Range	-40 to 120 °C

Dimensional Specifications

d	160.000 mm
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D	240.000 mm
B	38.000 mm
r	2.100 mm
r1	1.100 mm
Contact Angle	15 °
a (Load Center)	45.900 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
d1	185.500 mm
D2	224.600 mm
Double Row Width	76.000 mm
Triple Row Width	114.000 mm
Quadruple Row Width	152.000 mm

CONTACT

Email: infos@catson.com.vn

Website: www.catson.vn

Phone: +84 28 3820 8888

Fax: +84 28 3826 8888

