



ITEM NUMBER

7030CT1B

Single Angular Contact Ball Bearing - Open Type

Single Angular Contact Ball Bearings

d
150 mm
Bore

D
225 mm
Outside diameter

B
35 mm
Width

View details: <https://catson.vn/tra-cuu-vong-bi/ntn/7030ct1b/?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	5800 RPM
Limiting Speed - Grease	4500 RPM
Configuration	One
Factor	16.0
Static Load Rating	168000 N
Dynamic Load Rating	151000 N
Enclosure	Open
Weight	4.190 kg
Operating Temperature Range	-40 to 120 °C

Dimensional Specifications

d 150.000 mm

D	225.000 mm
B	35.000 mm
r	2.100 mm
r1	1.100 mm
Contact Angle	15 °
a (Load Center)	42.700 mm
da min	162.000 mm
Da max	213.000 mm
Db max	218.000 mm
ras max	2.000 mm
r1as max	1.000 mm
d1	174.200 mm
D2	210.500 mm
Double Row Width	70.000 mm
Triple Row Width	105.000 mm
Quadruple Row Width	140.000 mm

CONTACT

Email: infos@catson.com.vn

Website: www.catson.vn

Phone: +84 28 3820 8888

Fax: +84 28 3826 8888

