



ITEM NUMBER

7236

Single Angular Contact Ball Bearing - Open Type

Single Angular Contact Ball Bearings

d
180 mm
Bore

D
320 mm
Outside diameter

B
52 mm
Width

View details: <https://catson.vn/tra-cuu-vong-bi/ntn/7236/?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	2800.0 RPM
Limiting Speed - Grease	2100 RPM
Configuration	One
Static Load Rating	385000 N
Dynamic Load Rating	305000 N
Enclosure	Open
Operating Temperature Range	-40 to 120 °C

Dimensional Specifications

d	180.000 mm
D	320.000 mm

B	52.000 mm
r	4.000 mm
r1	1.500 mm
Contact Angle	30 °
a (Load Center)	98.000 mm
da min	198.000 mm
Da max	302.000 mm
Db max	311.500 mm
ras max	3.000 mm
r1as max	1.500 mm
Double Row Width	104.000 mm
Triple Row Width	156.000 mm
Quadruple Row Width	208.000 mm

CONTACT

Email: infos@catson.com.vn

Website: www.catson.vn

Phone: +84 28 3820 8888

Fax: +84 28 3826 8888

