



ITEM NUMBER

7016C

Single Angular Contact Ball Bearing - Open Type

Single Angular Contact Ball Bearings

d
80 mm
Bore

D
125 mm
Outside diameter

B
22 mm
Width

View details: <https://catson.vn/tra-cuu-vong-bi/ntn/7016c/?lang=en>

Technical Specifications

Type	Angular Contact Ball Bearing
Bore Type	Round
Material	High Carbon Chrome Steel
Cage Type	Fiber Glass Reinforced
Cage Material	Nylon
Ball Material	Steel
Limiting Speed - Oil	11000.0 RPM
Limiting Speed - Grease	8000 RPM
Configuration	One
Factor	15.7
Static Load Rating	55500 N
Dynamic Load Rating	58500 N
Enclosure	Open
Operating Temperature Range	-40 to 120 °C

Dimensional Specifications

d 80.000 mm

D	125.000 mm
B	22.000 mm
r	1.100 mm
r1	0.600 mm
Contact Angle	15 °
a (Load Center)	24.500 mm
da min	87.000 mm
Da max	118.000 mm
Db max	120.500 mm
ras max	1.000 mm
r1as max	0.600 mm
Double Row Width	44.000 mm
Triple Row Width	66.000 mm
Quadruple Row Width	88.000 mm

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