



ITEM NUMBER

7013UC

Single Angular Contact Ball Bearings - Ultage Type

Single Angular Contact Ball Bearings - Ultage Type

d
65 mm
Bore

D
100 mm
Outside diameter

B
18 mm
Width

View details: <https://catson.vn/tra-cuu-vong-bi/ntn/7013uc/?!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	22700 RPM
Limiting Speed - Grease	14200 RPM
Configuration	One
Factor	15.9
Static Load Rating	36000 N
Dynamic Load Rating	38500 N
Enclosure	Open
Weight	0.440 kg
Operating Temperature Range	-40 to 120 °C

Dimensional Specifications

d	65.000 mm
D	100.000 mm
B	18.000 mm
d1	76.900 mm
d2	74.300 mm
D1	88.100 mm
D2	93.500 mm
r	1.100 mm
r1	0.600 mm
Contact Angle	15 °
a (Load Center)	20.100 mm
da min	72.000 mm
Da max	93.000 mm
Db max	95.500 mm
ras max	1.000 mm
r1as max	0.600 mm
Double Row Width	36.000 mm
Triple Row Width	54.000 mm
Quadruple Row Width	72.000 mm

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