



ITEM NUMBER

7913UAD

Single Angular Contact Ball Bearings - Ultage Type

Single Angular Contact Ball Bearings - Ultage Type

d
65 mm
Bore

D
90 mm
Outside diameter

B
13 mm
Width

View details: <https://catson.vn/tra-cuu-vong-bi/ntn/7913uad/?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	21200 RPM
Limiting Speed - Grease	13100 RPM
Configuration	One
Static Load Rating	19700 N
Dynamic Load Rating	19700 N
Enclosure	Open
Weight	0.210 kg
Operating Temperature Range	-40 to 120 °C

Dimensional Specifications

d 65.000 mm

D	90.000 mm
B	13.000 mm
d1	73.700 mm
d2	71.800 mm
D1	81.400 mm
D2	85.000 mm
r	1.000 mm
r1	0.600 mm
Contact Angle	25 °
a (Load Center)	24.600 mm
da min	70.500 mm
Da max	84.500 mm
Db max	85.500 mm
ras max	1.000 mm
r1as max	0.600 mm
Double Row Width	26.000 mm
Triple Row Width	39.000 mm
Quadruple Row Width	52.000 mm

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