



ITEM NUMBER

7911UAD

Single Angular Contact Ball Bearings - Ultage Type

Single Angular Contact Ball Bearings - Ultage Type

d
55 mm
Bore

D
80 mm
Outside diameter

B
13 mm
Width

View details: <https://catson.vn/tra-cuu-vong-bi/ntn/7911uad/?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	24300 RPM
Limiting Speed - Grease	15000 RPM
Configuration	One
Static Load Rating	17500 N
Dynamic Load Rating	17500 N
Enclosure	Open
Weight	0.180 kg
Operating Temperature Range	-40 to 120 °C

Dimensional Specifications

d 55.000 mm

D	80.000 mm
B	13.000 mm
d1	63.700 mm
d2	61.800 mm
D1	71.400 mm
D2	75.000 mm
r	1.000 mm
r1	0.600 mm
Contact Angle	25 °
a (Load Center)	22.300 mm
da min	60.500 mm
Da max	74.500 mm
Db max	75.500 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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