



ITEM NUMBER

2LA-BNS912CLLB

Sealed High-Speed Angular Contact Ball Bearings - BNS Ultage Type

Sealed High-Speed Angular Contact Ball Bearings - BNS Ultage Type

d
60 mm
Bore

D
85 mm
Outside diameter

B
13 mm
Width

View details: <https://catson.vn/tra-cuu-vong-bi/ntn/2la-bns912cllb/?lang=en>

Technical Specifications

Type	Angular Ball Bearing
Bore Type	Round
Material	High Carbon Chrome Steel
Cage Type	Machined
Cage Material	Phenolic Resin
Limiting Speed - Grease	18300 RPM
Seal Type	Non-Contact
Seal Material	Nitrile Rubber
Configuration	One
Static Load Rating	6900 N
Dynamic Load Rating	10600 N
Enclosure	Double Sealed
Weight	0.210 kg
Operating Temperature Range	-40 to 120 °C
Factor	11.1
Ceramic Hybrid Limiting Speed - Grease	21500 RPM
Ceramic Hybrid Static Load Rating	6900 N

Dimensional Specifications

d	60.000 mm
D	85.000 mm
B	13.000 mm
d1	67.600 mm
d2	66.700 mm
D1	77.100 mm
r	1.000 mm
r1	0.600 mm
Contact Angle	15 °
a	16.300 mm
da min	65.500 mm
db min	64.500 mm
Da max	79.500 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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