



ITEM NUMBER

**2LA-
BNS009ADLLB**

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

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

d
45 mm
Bore

D
75 mm
Outside diameter

B
16 mm
Width

View details: <https://catson.vn/tra-cuu-vong-bi/ntn/2la-bns009adllb/?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	20800 RPM
Seal Type	Non-Contact
Seal Material	Nitrile Rubber
Configuration	One
Static Load Rating	8650 N
Dynamic Load Rating	11200 N
Enclosure	Double Sealed
Weight	0.260 kg
Operating Temperature Range	-40 to 120 °C
Ceramic Hybrid Limiting Speed - Grease	26100 RPM
Ceramic Hybrid Static Load Rating	6000 N
Ceramic Hybrid Dynamic Load Rating	11200 N

Dimensional Specifications

d	45.000 mm
D	75.000 mm
B	16.000 mm
d1	54.100 mm
d2	53.300 mm
D1	65.000 mm
r	1.000 mm
r1	0.600 mm
Contact Angle	25 °
a	22.100 mm
da min	50.500 mm
db min	49.500 mm
Da max	69.500 mm
ras max	1.000 mm
r1as max	0.600 mm
Double Row Width	32.000 mm
Triple Row Width	48.000 mm
Quadruple Row Width	64.000 mm

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