



ITEM NUMBER

2LA-BNS017CLLB

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

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

d
85 mm
Bore

D
130 mm
Outside diameter

B
22 mm
Width

View details: <https://catson.vn/tra-cuu-vong-bi/ntn/2la-bns017cllb/?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	12400 RPM
Seal Type	Non-Contact
Seal Material	Nitrile Rubber
Configuration	One
Static Load Rating	26800 N
Dynamic Load Rating	27700 N
Enclosure	Double Sealed
Weight	0.980 kg
Operating Temperature Range	-40 to 120 °C
Factor	10.9
Ceramic Hybrid Limiting Speed - Grease	12400 RPM
Ceramic Hybrid Static Load Rating	26800 N

Dimensional Specifications

d	85.000 mm
D	130.000 mm
B	22.000 mm
d1	98.600 mm
d2	97.500 mm
D1	115.400 mm
r	1.100 mm
r1	0.600 mm
Contact Angle	15 °
a	24.800 mm
da min	87.000 mm
db min	84.500 mm
Da max	123.000 mm
ras max	1.000 mm
r1as max	0.600 mm
Double Row Width	44.000 mm
Triple Row Width	66.000 mm
Quadruple Row Width	88.000 mm

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