



ITEM NUMBER

2LA-HSE019

Single Row High-Speed Angular Contact Ball Bearings - HSE Ultage Type

Single Row High-Speed Angular Contact Ball Bearings - HSE Ultage Type

d
95 mm
Bore

D
145 mm
Outside diameter

B
24 mm
Width

View details: <https://catson.vn/tra-cuu-vong-bi/ntn/2la-hse019/?lang=en>

Technical Specifications

Type	Angular Contact Ball Bearing
Bore Type	Round
Material	High Carbon Chrome Steel
Cage Type	Machined
Cage Material	Phenolic Resin
Ball Material	Steel
Limiting Speed - Oil	18900 RPM
Limiting Speed - Grease	11700 RPM
Configuration	One
Static Load Rating	32000 N
Dynamic Load Rating	31500 N
Enclosure	Open
Operating Temperature Range	-40 to 120 °C

Dimensional Specifications

d	95.000 mm
D	145.000 mm

B	24.000 mm
d1	113.800 mm
d2	111.700 mm
D1	126.200 mm
D2	130.800 mm
r	1.500 mm
r1	1.000 mm
Contact Angle	20 °
a	34.000 mm
da min	103.500 mm
db min	100.500 mm
Da max	136.500 mm
Db max	139.500 mm
ras max	1.500 mm
r1as max	1.000 mm
Double Row Width	48.000 mm
Triple Row Width	72.000 mm
Quadruple Row Width	96.000 mm

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