



ITEM NUMBER

2LA-HSE919U

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
130 mm
Outside diameter

B
18 mm
Width

View details: <https://catson.vn/tra-cuu-vong-bi/ntn/2la-hse919u/?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	20200 RPM
Limiting Speed - Grease	12500 RPM
Configuration	One
Static Load Rating	27300 N
Dynamic Load Rating	30500 N
Enclosure	Open
Operating Temperature Range	-40 to 120 °C

Dimensional Specifications

d	95.000 mm
D	130.000 mm

B	18.000 mm
d1	106.800 mm
d2	104.900 mm
D1	118.200 mm
D2	122.300 mm
r	1.100 mm
r1	0.600 mm
Contact Angle	20 °
a	29.600 mm
da min	102.000 mm
db min	99.500 mm
Da max	123.000 mm
Db max	125.500 mm
ras max	1.000 mm
r1as max	0.600 mm
Double Row Width	36.000 mm
Triple Row Width	54.000 mm
Quadruple Row Width	72.000 mm

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