



ITEM NUMBER

2LA-HSE020C

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

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

d
100 mm
Bore

D
150 mm
Outside diameter

B
24 mm
Width

View details: <https://catson.vn/tra-cuu-vong-bi/ntn/2la-hse020c/?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	16900 RPM
Limiting Speed - Grease	10600.0 RPM
Configuration	One
Factor	11.0
Static Load Rating	35000 N
Dynamic Load Rating	33500 N
Enclosure	Open
Operating Temperature Range	-40 to 120 °C

Dimensional Specifications

d	100.000 mm
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D	150.000 mm
B	24.000 mm
d1	118.800 mm
d2	116.700 mm
D1	131.200 mm
D2	135.800 mm
r	1.500 mm
r1	1.000 mm
Contact Angle	15 °
a	28.900 mm
da min	108.500 mm
db min	105.500 mm
Da max	141.500 mm
Db max	144.500 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

CONTACT

Email: infos@catson.com.vn

Website: www.catson.vn

Phone: +84 28 3820 8888

Fax: +84 28 3826 8888

