



ITEM NUMBER

2LA-HSE022C

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

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

d
110 mm
Bore

D
170 mm
Outside diameter

B
28 mm
Width

View details: <https://catson.vn/tra-cuu-vong-bi/ntn/2la-hse022c/?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	15100 RPM
Limiting Speed - Grease	9500 RPM
Configuration	One
Factor	10.9
Static Load Rating	49500 N
Dynamic Load Rating	48000 N
Enclosure	Open
Operating Temperature Range	-40 to 120 °C

Dimensional Specifications

d	110.000 mm
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D	170.000 mm
B	28.000 mm
d1	132.400 mm
d2	129.800 mm
D1	147.600 mm
D2	153.300 mm
r	2.000 mm
r1	1.000 mm
Contact Angle	15 °
a	32.900 mm
da min	120.000 mm
db min	115.500 mm
Da max	160.000 mm
Db max	164.500 mm
ras max	2.000 mm
r1as max	1.000 mm
Double Row Width	56.000 mm
Triple Row Width	84.000 mm
Quadruple Row Width	112.000 mm

CONTACT

Email: infos@catson.com.vn

Website: www.catson.vn

Phone: +84 28 3820 8888

Fax: +84 28 3826 8888

