



ITEM NUMBER

**5S-2LA-
HSL910UAD**

Eco-Friendly Angular Contact Ball Bearing - HSL Ultage Type

Eco-Friendly Angular Contact Ball Bearing - HSL Ultage Type

d
50 mm
Bore

D
72 mm
Outside diameter

B
12 mm
Width

View details: <https://catson.vn/tra-cuu-vong-bi/ntn/5s-2la-hsl910uad/?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	41000 RPM
Configuration	One
Static Load Rating	5300 N
Dynamic Load Rating	10300 N
Enclosure	Open
Operating Temperature Range	-40 to 120 °C

Dimensional Specifications

d	50.000 mm
D	72.000 mm
B	12.000 mm

d1	57.600 mm
D2	66.700 mm
r	0.600 mm
r1	0.300 mm
Contact Angle	25 °
a	20.300 mm
da min	54.500 mm
Db max	69.500 mm
r1as max	0.300 mm
l min	8.500 mm
Double Row Width	24.000 mm
Triple Row Width	36.000 mm
Quadruple Row Width	48.000 mm

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