



ITEM NUMBER

5S-2LA-HSL912UC

Eco-Friendly Angular Contact Ball Bearing - HSL
Ultage Type

Eco-Friendly Angular Contact Ball Bearing - HSL
Ultage Type

d
60 mm
Bore

D
85 mm
Outside diameter

B
13 mm
Width

View details: <https://catson.vn/tra-cuu-vong-bi/ntn/5s-2la-hsl912uc/?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	35700 RPM
Configuration	One
Factor	7.6
Static Load Rating	7700 N
Dynamic Load Rating	14200 N
Enclosure	Open
Operating Temperature Range	-40 to 120 °C

Dimensional Specifications

d	60.000 mm
D	85.000 mm

B	13.000 mm
d1	68.600 mm
D2	79.100 mm
r	1.000 mm
r1	0.600 mm
Contact Angle	15 °
a	23.500 mm
da min	65.500 mm
Db max	80.500 mm
r1as max	0.600 mm
l min	8.500 mm
Double Row Width	26.000 mm
Triple Row Width	39.000 mm
Quadruple Row Width	52.000 mm

CONTACT

Email: infos@catson.com.vn

Website: www.catson.vn

Phone: +84 28 3820 8888

Fax: +84 28 3826 8888

