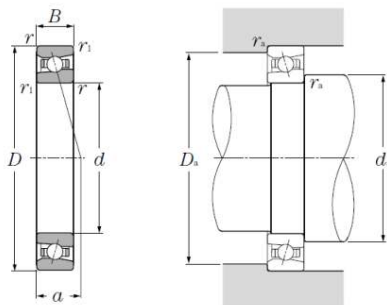




ITEM NUMBER

HSB914C

Ultra High-Speed Single Angular Contact Ball Bearings

Ultra High-Speed Single Angular Contact Ball Bearings

d
70 mm
Bore

D
100 mm
Outside diameter

B
16 mm
Width

View details: <https://catson.vn/tra-cuu-vong-bi/ntn/hsb914c/?lang=en>

Technical Specifications

Type	Angular Contact Ball Bearing
Bore Type	Round
Material	High Carbon Chrome Steel
Cage Type	Machined
Cage Material	Phenolic
Ball Material	Steel
Limiting Speed - Oil	15000 RPM
Limiting Speed - Grease	11000 RPM
Configuration	One
Factor	11.1
Static Load Rating	13500 N
Dynamic Load Rating	18000 N
Enclosure	Open
Operating Temperature Range	-40 to 120 °C

Dimensional Specifications

d	70.000 mm
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D	100.000 mm
B	16.000 mm
r	1.000 mm
r1	0.600 mm
Contact Angle	15 °
a	19.500 mm
da min	75.500 mm
Da max	94.500 mm
ras max	1.000 mm
Double Row Width	32.000 mm
Triple Row Width	48.000 mm
Quadruple Row Width	64.000 mm

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