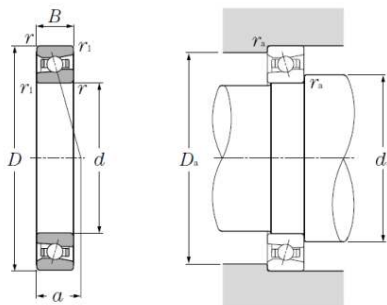




ITEM NUMBER

HSB016CP4

Ultra High-Speed Single Angular Contact Ball Bearings

Ultra High-Speed Single Angular Contact Ball Bearings

d
80 mm
Bore

D
125 mm
Outside diameter

B
22 mm
Width

View details: <https://catson.vn/tra-cuu-vong-bi/ntn/hsb016cp4/?lang=en>

Technical Specifications

Type	Angular Contact Ball Bearing
Bore Type	Round
Material	High Carbon Chrome Steel
Cage Type	Fiber Glass Reinforced
Cage Material	Nylon
Ball Material	Steel
Limiting Speed - Oil	12000 RPM
Limiting Speed - Grease	8900 RPM
Precision	ISO Class 4
Configuration	One
Static Load Rating	25700 N
Dynamic Load Rating	36000 N
Enclosure	Open
Weight	0.860 kg
Operating Temperature Range	-40 to 120 °C

Dimensional Specifications

d	80.000 mm
D	125.000 mm
B	22.000 mm
r	1.100 mm
r1	0.600 mm
Contact Angle	15 °
a	24.500 mm
da min	87.000 mm
Da max	118.000 mm
ras max	1.000 mm
Double Row Width	44.000 mm
Triple Row Width	66.000 mm
Quadruple Row Width	88.000 mm

CONTACT

Email: infos@catson.com.vn

Website: www.catson.vn

Phone: +84 28 3820 8888

Fax: +84 28 3826 8888

