



ITEM NUMBER

5S- HSB010CT1DTP2

Ultra High-Speed Duplex Angular Contact Ball
Bearing, Tandem Arrangement

d
50 mm
Bore

D
80 mm
Outside diameter

B
16 mm
Width

View details: <https://catson.vn/tra-cuu-vong-bi/ntn/5s-hsb010ct1dtp2/?lang=en>

Technical Specifications

Type	Angular Contact Ball Bearing
Bore Type	Round
Material	High Carbon Chrome Steel
Cage Type	Stratified
Cage Material	Phenolic
Ball Material	Ceramic
Precision	ISO Class 2
Configuration	Two
Static Load Rating	22800 N
Dynamic Load Rating	34000 N
Enclosure	Open
Weight	0.460 kg
Operating Temperature Range	-40 to 120 °C

Dimensional Specifications

d	50.000 mm
D	80.000 mm

B	16.000 mm
2B	32.000 mm
r	1.000 mm
r1	0.600 mm
Contact Angle	30 °
da min	55.500 mm
Da max	74.500 mm
ras max	1.000 mm

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