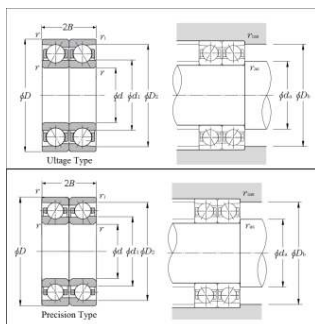




ITEM NUMBER

7222CDB-GNP5

Duplex Angular Contact Ball Bearing - Back-to-Back Arrangement

Duplex Angular Contact Ball Bearings

d
110 mm
Bore

D
200 mm
Outside diameter

B
38 mm
Width

View details: <https://catson.vn/tra-cuu-vong-bi/ntn/7222cdb-gnp5/?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	5500 RPM
Limiting Speed - Grease	4100 RPM
Precision	ISO Class 5
Configuration	Two
Preload	Normal
Radial Internal Clearance	Not Applicable
Static Load Rating	320000 N
Dynamic Load Rating	286000 N
Enclosure	Open
Weight	8.870 kg
Operating Temperature Range	-40 to 120 °C

Dimensional Specifications

d	110.000 mm
D	200.000 mm
B	38.000 mm
2B	76.000 mm
d1	138.000 mm
d2	184.400 mm
D1	172.000 mm
D2	184.400 mm
r	2.100 mm
r1	1.100 mm
Contact Angle	15 °
da min	122.000 mm
Db max	193.000 mm
ras max	2.000 mm
r1as max	1.000 mm

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