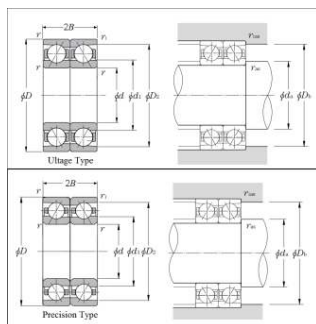




ITEM NUMBER

7024CDB-GNP4

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

Duplex Angular Contact Ball Bearings

d
120 mm
Bore

D
180 mm
Outside diameter

B
28 mm
Width

View details: <https://catson.vn/tra-cuu-vong-bi/ntn/7024cdb-gnp4/?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	10000.0 RPM
Limiting Speed - Grease	6240.0 RPM
Precision	ISO Class 4
Configuration	Two
Preload	Normal
Radial Internal Clearance	Not Applicable
Static Load Rating	216000 N
Dynamic Load Rating	168000 N
Enclosure	Open
Weight	4.140 kg
Operating Temperature Range	-40 to 120 °C

Dimensional Specifications

d	120.000 mm
D	180.000 mm
B	28.000 mm
2B	56.000 mm
d1	140.200 mm
d2	135.400 mm
D1	159.900 mm
D2	169.400 mm
r	2.000 mm
r1	1.000 mm
Contact Angle	15 °
da min	130.000 mm
Da max	170.000 mm
Db max	174.500 mm
ras max	2.000 mm
r1as max	1.000 mm

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