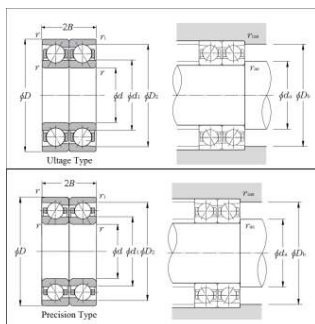




ITEM NUMBER

7007CDB-GNP5

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

Duplex Angular Contact Ball Bearings

d
35 mm
Bore

D
62 mm
Outside diameter

B
14 mm
Width

View details: <https://catson.vn/tra-cuu-vong-bi/ntn/7007cdb-gnp5/?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	30960 RPM
Limiting Speed - Grease	17360.0 RPM
Precision	ISO Class 5
Configuration	Two
Preload	Normal
Radial Internal Clearance	CN
Static Load Rating	29200 N
Dynamic Load Rating	32500 N
Enclosure	Open
Weight	0.300 kg
Operating Temperature Range	-40 to 120 °C

Dimensional Specifications

d	35.000 mm
D	62.000 mm
B	14.000 mm
2B	28.000 mm
d1	44.200 mm
d2	42.200 mm
D1	52.800 mm
D2	57.000 mm
r	1.000 mm
r1	0.600 mm
Contact Angle	15 °
da min	40.500 mm
Da max	56.500 mm
Db max	57.500 mm
ras max	1.000 mm
r1as max	0.600 mm

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