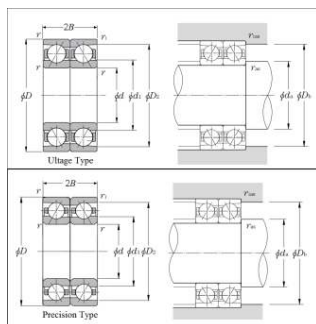




ITEM NUMBER

7001DB

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

Duplex Angular Contact Ball Bearings

d
12 mm
Bore

D
28 mm
Outside diameter

B
8 mm
Width

View details: <https://catson.vn/tra-cuu-vong-bi/ntn/7001db/?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	45600 RPM
Limiting Speed - Grease	21000 RPM
Precision	ISO Class 0
Configuration	Two
Preload	Normal
Radial Internal Clearance	CN
Static Load Rating	4900 N
Dynamic Load Rating	91000 N
Enclosure	Open
Weight	0.040 kg
Operating Temperature Range	-40 to 120 °C

Dimensional Specifications

d	12.000 mm
D	28.000 mm
B	8.000 mm
2B	16.000 mm
d1	17.900 mm
d2	16.700 mm
D1	23.100 mm
D2	25.600 mm
r	0.300 mm
r1	0.150 mm
Contact Angle	30 °
da min	14.500 mm
Da max	25.500 mm
Db max	26.800 mm
ras max	0.300 mm
r1as max	0.150 mm

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