



ITEM NUMBER

7016CDBT-GMP4

Multi-Row Angular Contact Ball Bearing - Back-to-Back Arrangement

Multi-Row Angular Contact Ball Bearings

d
80 mm
Bore

D
125 mm
Outside diameter

B
22 mm
Width

View details: <https://catson.vn/tra-cuu-vong-bi/ntn/7016cdbt-gmp4/?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	9150 RPM
Limiting Speed - Grease	5700 RPM
Precision	ISO Class 4
Configuration	Three
Preload	Medium
Radial Internal Clearance	Not Applicable
Enclosure	Open
Weight	2.500 kg
Operating Temperature Range	-40 to 120 °C

Dimensional Specifications

d	80.000 mm
D	125.000 mm
B	22.000 mm
Total Width	66.000 mm
d1	95.200 mm
d2	91.700 mm
D1	109.800 mm
D2	116.900 mm
r	1.100 mm
r1	0.600 mm
Contact Angle	15 °
da min	87.000 mm
Db max	120.500 mm
ras max	1.000 mm
r1as max	0.600 mm

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