



ITEM NUMBER

7005CDLLB

Sealed Angular Contact Ball Bearings

Sealed Angular Contact Ball Bearings

d
25 mm
Bore

D
47 mm
Outside diameter

B
12 mm
Width

View details: <https://catson.vn/tra-cuu-vong-bi/ntn/7005cdllb/?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 - Grease	33600.0 RPM
Seal Type	Non-Contact
Seal Material	Nitrile Rubber
Precision	ISO Class 0
Configuration	One
Static Load Rating	8000 N
Dynamic Load Rating	12300 N
Enclosure	Double Sealed
Operating Temperature Range	-40 to 120 °C

Dimensional Specifications

d	25.000 mm
D	47.000 mm
B	12.000 mm
d1	30.700 mm
da min	29.500 mm
D1	43.100 mm
Db	44.500 mm
r	0.600 mm
r1	0.300 mm
Contact Angle	15 °
a	10.900 mm
Da max	43.100 mm
Double Row Width	24.000 mm
Triple Row Width	36.000 mm
Quadruple Row Width	48.000 mm

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