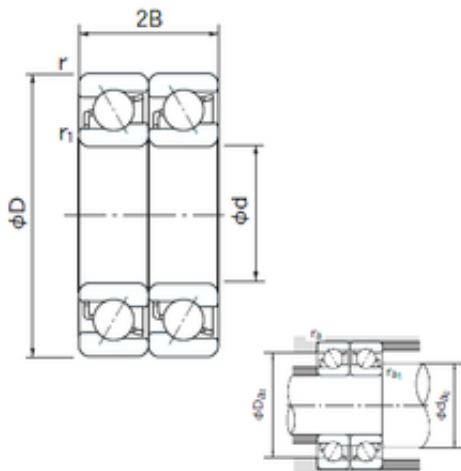




BEARINGS IMPORTED AND EXPORTED CO.,LTD.



12 mm x 28 mm x 8 mm NACHI 7001CDT angular contact ball bearings

Bearing No. 7001CDT

7001CDT Bearing 2D drawings and 3D CAD models

Size	12x28x8 mm
Bore Diameter	12 mm
Outer Diameter	28 mm
Width	8 mm
d	12 mm
D	28 mm
B	8 mm
C	8 mm
Angle (°)	15 °
a -	1.7 mm
r min.	0.3 mm
r1 min.	0.15 mm
2B	16 mm
da min.	14 mm
Da max.	27 mm
ra max.	0.15 mm
Weight	0.024 Kg
Basic dynamic load rating (C)	9,45 kN
Basic static load rating (C0)	5,8 kN
(Grease) Lubrication Speed	32000 r/min
Bore Type	Cylindrical Bore
Enclosure	Open
Configuration	Duplex
Bore Size	12 mm
Outside Diameter	28 mm



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Width	8 mm
Fillet Radius/Chamfer	0.3 mm
r1	0.2 mm
Dynamic Load Rating	9,450 N
Static Load Rating	5,800 N
Limiting Speed - Grease	32,000 rpm
Limiting Speed - Oil	44,000 rpm
da1 (min)	14 mm
da2 (min)	14 mm
Da1 (max)	26 mm
Da2 (max)	27 mm
ra (max)	0.3 mm
ra1 (max)	0.2 mm