



**30 mm x 72 mm x 19 mm NACHI 7306CDT
angular contact ball bearings**

Bearing No. 7306CDT

7306CDT Bearing 2D drawings and 3D CAD models

Size	30x72x19 mm
Bore Diameter	30 mm
Outer Diameter	72 mm
Width	19 mm
d	30 mm
D	72 mm
B	19 mm
C	19 mm
Angle (°)	15 °
a -	3.6 mm
r min.	1.1 mm
r1 min.	0.6 mm
2B	38 mm
da min.	37 mm
Da max.	67 mm
ra max.	0.6 mm
Weight	0.360 Kg
Basic dynamic load rating (C)	52,5 kN
Basic static load rating (C0)	40,5 kN
(Grease) Lubrication Speed	13000 r/min
Bore Type	Cylindrical Bore
Enclosure	Open
Configuration	Duplex
Bore Size	30 mm
Outside Diameter	72 mm



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Width	19 mm
Fillet Radius/Chamfer	1.1 mm
r1	0.6 mm
Dynamic Load Rating	52,500 N
Static Load Rating	40,500 N
Limiting Speed - Grease	13,000 rpm
Limiting Speed - Oil	18,000 rpm
da1 (min)	37 mm
da2 (min)	37 mm
Da1 (max)	65 mm
Da2 (max)	67 mm
ra (max)	1 mm
ra1 (max)	0.6 mm