



15 mm x 32 mm x 9 mm NACHI 7002DT Angular contact ball bearings

Bearing No. 7002DT

7002DT Bearing 2D drawings and 3D CAD models

Size	15x32x9 mm
Bore Diameter	15 mm
Outer Diameter	32 mm
Width	9 mm
d	15 mm
D	32 mm
B	9 mm
C	9 mm
Angle (°)	30 °
a	2.3 mm
r min.	0.3 mm
r1 min.	0.15 mm
2B	18 mm
da min.	17 mm
Da max.	31 mm
ra max.	0.15 mm
Weight	0.035 Kg
Basic dynamic load rating (C)	9,95 kN
Basic static load rating (C0)	6,85 kN
(Grease) Lubrication Speed	15000 r/min
Bore Type	Cylindrical Bore
Enclosure	Open
Configuration	Duplex
Bore Size	15 mm
Outside Diameter	32 mm



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Width	9 mm
Fillet Radius/Chamfer	0.3 mm
r1	0.2 mm
Dynamic Load Rating	9,950 N
Static Load Rating	6,850 N
Limiting Speed - Grease	15,000 rpm
Limiting Speed - Oil	20,000 rpm
da1 (min)	17 mm
da2 (min)	17 mm
Da1 (max)	30 mm
Da2 (max)	31 mm
ra (max)	0.3 mm
ra1 (max)	0.2 mm