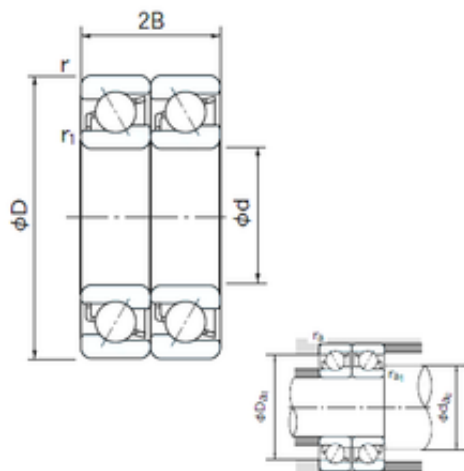




# ASAHI FORGE OF AMERICA BEARING CORP.



30 mm x 62 mm x 16 mm NACHI 7206BDT  
angular contact ball bearings

Bearing No. 7206BDT

7206BDT Bearing 2D drawings and 3D CAD models

Size	30x62x16 mm
Bore Diameter	30 mm
Outer Diameter	62 mm
Width	16 mm
d	30 mm
D	62 mm
B	16 mm
C	16 mm
Angle ( ° )	40 °
a	11.3 mm
r min.	1 mm
r1 min.	0.6 mm
2B	32 mm
da min.	33 mm
Da max.	58.4 mm
ra max.	0.6 mm
Weight	0.210 Kg
Basic dynamic load rating (C)	34,5 kN
Basic static load rating (C0)	27,9 kN
(Grease) Lubrication Speed	7000 r/min
Bore Type	Cylindrical Bore
Enclosure	Open
Configuration	Duplex
Bore Size	30 mm
Outside Diameter	62 mm



## ASAHI FORGE OF AMERICA BEARING CORP.

Width	16 mm
Fillet Radius/Chamfer	1 mm
r1	0.6 mm
Dynamic Load Rating	34,500 N
Static Load Rating	27,900 N
Limiting Speed - Grease	7,000 rpm
Limiting Speed - Oil	9,500 rpm
da1 (min)	36 mm
da2 (min)	33 mm
Da1 (max)	56 mm
Da2 (max)	58.4 mm
ra (max)	1 mm
ra1 (max)	0.6 mm