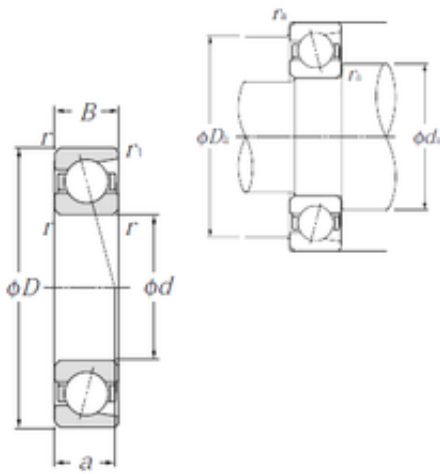




# NTN Bearing Manufacturing

20 mm x 42 mm x 12 mm NTN 7004C angular contact ball bearings



Bearing No. 7004C

Size	20x42x12 mm
Bore Diameter	20 mm
Outer Diameter	42 mm
Width	12 mm
d	20 mm
D	42 mm
B	12 mm
C	12 mm
Angle ( ° )	15 °
a	10 mm
r min.	0,6 mm
r1 min.	0,3 mm
Weight	0,066 Kg
Basic dynamic load rating (C)	10,5 kN
Basic static load rating (C0)	6,05 kN
(Grease) Lubrication Speed	27 000 r/min
(Oil) Lubrication Speed	36 000 r/min

7004C Bearing 2D drawings and 3D CAD models