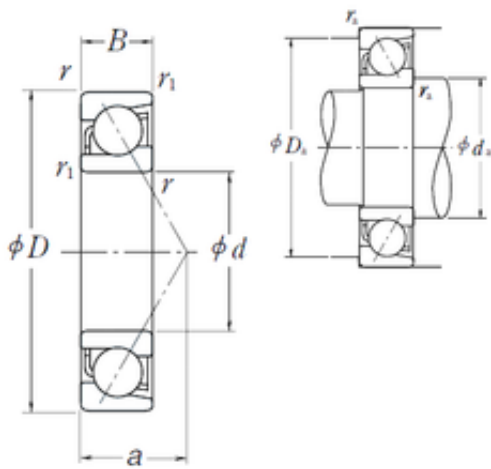




# AMERICAN BEARING MFG.CORP.



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

Bearing No. 7004 C

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
a	10,1 mm
r min.	0,6 mm
r1 min.	0,3 mm
da min.	25 mm
Da max.	37 mm
ra max.	0,6 mm
Weight	0,076 Kg
Basic dynamic load rating (C)	11,1 kN
Basic static load rating (C0)	6,55 kN
(Grease) Lubrication Speed	26 000 r/min
(Oil) Lubrication Speed	36 000 r/min

7004 C Bearing 2D drawings and 3D CAD models