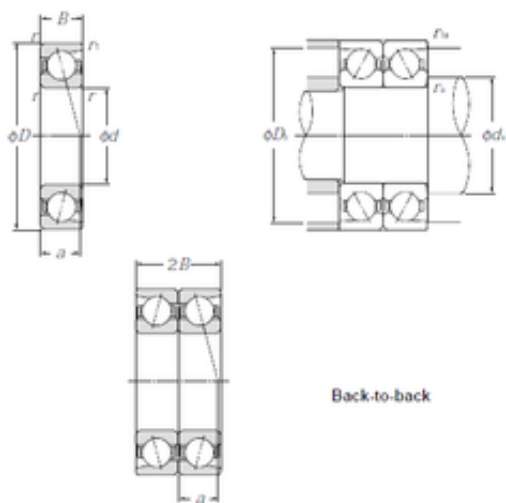




# BEARING CORP.OF AMERICA



120 mm x 165 mm x 22 mm NTN 7924DB  
angular contact ball bearings

Bearing No. 7924DB

Size	120x165x22 mm
Bore Diameter	120 mm
Outer Diameter	165 mm
Width	22 mm
d	120 mm
D	165 mm
B	22 mm
C	22 mm
ra1 max.	0,6 mm
Angle ( ° )	25 °
a	52 mm
r min.	1,1 mm
r1 min.	0,6 mm
2B	44 mm
da min.	127 mm
ra max.	1 mm
Db max	160,5 mm
Weight	3,32 Kg
Basic dynamic load rating (C)	99 kN
Basic static load rating (C0)	139 kN
(Grease) Lubrication Speed	3 100 r/min

7924DB Bearing 2D drawings and 3D CAD models