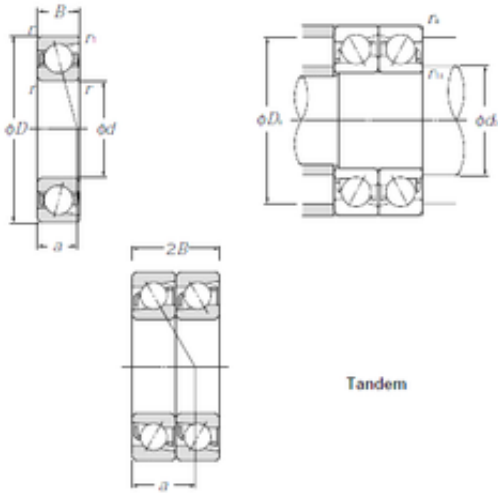




# AST BEARING OF AMERICA CORP.



90 mm x 140 mm x 24 mm NTN 7018DT  
angular contact ball bearings

Bearing No. 7018DT

Size	90x140x24 mm
Bore Diameter	90 mm
Outer Diameter	140 mm
Width	24 mm
d	90 mm
D	140 mm
B	24 mm
ra1 max.	1 mm
Angle ( ° )	25 °
a	45 mm
r min.	1,5 mm
r1 min.	1 mm
2B	48 mm
da min.	98,5 mm
Da max.	131,5 mm
db min	98,5 mm
ra max.	1,5 mm
Db max	134,5 mm
Weight	2,7 Kg
Basic dynamic load rating (C)	106 kN
Basic static load rating (C0)	127 kN
(Grease) Lubrication Speed	3 900 r/min

7018DT Bearing 2D drawings and 3D CAD models