



## Bearing Manufacturing of America



45 mm x 100 mm x 25 mm 45 mm x 100 mm x 25 mm NTN 7309DT angular contact ball bearings

Bearing No. 7309DT

Size	45x100x25 mm
Bore Diameter	45 mm
Outer Diameter	100 mm
Width	25 mm
d	45 mm
D	100 mm
B	25 mm
ra1 max.	1 mm
Angle ( ° )	25 °
a	33,5 mm
r min.	1,5 mm
r1 min.	1 mm
2B	50 mm
da min.	53,5 mm
Da max.	91,5 mm
db min	50,5 mm
ra max.	1,5 mm
Db max	94,5 mm
Weight	1,674 Kg
Basic dynamic load rating (C)	103 kN
Basic static load rating (C0)	88 kN
(Grease) Lubrication Speed	6 200 r/min

7309DT Bearing 2D drawings and 3D CAD models