



Timken BEARINGS INDUSTRY



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

Bearing No. 7924DT

Size	120x165x22 mm
Bore Diameter	120 mm
Outer Diameter	165 mm
Width	22 mm
d	120 mm
D	165 mm
B	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
Da max.	158 mm
db 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

7924DT Bearing 2D drawings and 3D CAD models