



## NTN 7004DT angular contact ball bearings

Bearing No. 7004DT

Size	20x42x12 mm
Bore Diameter	20 mm
Outer Diameter	42 mm
Width	12 mm
d	20 mm
D	42 mm
B	12 mm
ra1 max.	0,3 mm
Angle ( ° )	25 °
a	15 mm
r min.	0,6 mm
r1 min.	0,3 mm
2B	24 mm
da min.	24,5 mm
Da max.	37,5 mm
db min	24,5 mm
ra max.	0,6 mm
Db max	39,5 mm
Weight	0,16 Kg
Basic dynamic load rating (C)	15,8 kN
Basic static load rating (C0)	11,2 kN
(Grease) Lubrication Speed	15 000 r/min

7004DT Bearing 2D drawings and 3D CAD models