



# LEDONG Machinery Co., Ltd.



## 55 mm x 120 mm x 29 mm NTN 7311BDT angular contact ball bearings

Bearing No. 7311BDT

Size	55x120x29 mm
Bore Diameter	55 mm
Outer Diameter	120 mm
Width	29 mm
d	55 mm
D	120 mm
B	29 mm
ra1 max.	1 mm
Angle ( ° )	40 °
a	52 mm
r min.	2 mm
r1 min.	1 mm
2B	58 mm
da min.	65 mm
Da max.	110 mm
db min	60,5 mm
ra max.	2 mm
Db max	114,5 mm
Weight	2,84 Kg
Basic dynamic load rating (C)	128 kN
Basic static load rating (C0)	113 kN
(Grease) Lubrication Speed	4 500 r/min

7311BDT Bearing 2D drawings and 3D CAD models