



BEARING-SINGAPORE (PTE)LTD.



45 mm x 85 mm x 19 mm NTN 7209BDT
angular contact ball bearings

Bearing No. 7209BDT

Size	45x85x19 mm
Bore Diameter	45 mm
Outer Diameter	85 mm
Width	19 mm
d	45 mm
D	85 mm
B	19 mm
ra1 max.	0,6 mm
Angle (°)	40 °
a	37 mm
r min.	1,1 mm
r1 min.	0,6 mm
2B	38 mm
da min.	52 mm
Da max.	78 mm
db min	49,5 mm
ra max.	1 mm
Db max	80,5 mm
Weight	0,82 Kg
Basic dynamic load rating (C)	58,5 kN
Basic static load rating (C0)	52,5 kN
(Grease) Lubrication Speed	6 000 r/min

7209BDT Bearing 2D drawings and 3D CAD models