



140 mm x 300 mm x 62 mm NTN 7328B Angular contact ball bearing

Bearing No. 7328B

Size	140x300x62 mm
Bore Diameter	140 mm
Outer Diameter	300 mm
Width	62 mm
d	140 mm
D	300 mm
B	62 mm
C	62 mm
Angle (°)	40 °
a	123 mm
r min.	4 mm
r1 min.	1,5 mm
da min.	158 mm
ra max.	3 mm
Weight	21,5 Kg
Basic dynamic load rating (C)	275 kN
Basic static load rating (C0)	310 kN
(Grease) Lubrication Speed	2 100 r/min
Contact angle	40 °
rs min	4 mm
r1s min	1.5 mm
Mass	21.5 kg
Dynamic load, C	275 kN
Static load, C0	310 kN
Fatigue limit load, Cu	9.5 kN

7328B Bearing 2D drawings and 3D CAD models

Nlim (oil)	2,800 rpm
Nlim (grease)	2,100 rpm
Min operating temperature, Tmin	-40 ° C
Max operating temperature, Tmax	120 ° C
da min	158 mm
db min	282 mm
Da max	291.5 mm
Db max	3 mm
r1a max	1.5 mm
ra max	3 mm