



NTN BEARING CORP.OF

130 mm x 280 mm x 58 mm NTN 7326B Angular Contact Ball Bearings



Bearing No. 7326B

Size	130x280x58 mm
Bore Diameter	130 mm
Outer Diameter	280 mm
Width	58 mm
d	130 mm
D	280 mm
B	58 mm
C	58 mm
Angle (°)	40 °
a	115 mm
r min.	4 mm
r1 min.	1,5 mm
da min.	148 mm
ra max.	3 mm
Weight	17,6 Kg
Basic dynamic load rating (C)	250 kN
Basic static load rating (C0)	268 kN
(Grease) Lubrication Speed	2 300 r/min
Contact angle	40 °
rs min	4 mm
r1s min	1.5 mm
Mass	17.6 kg
Dynamic load, C	250 kN
Static load, C0	268 kN
Fatigue limit load, Cu	8.5 kN

7326B Bearing 2D drawings and 3D CAD models



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Nlim (oil)	3,100 rpm
Nlim (grease)	2,300 rpm
Min operating temperature, Tmin	-40 ° C
Max operating temperature, Tmax	120 ° C
Characteristic cage frequency, FTF	0.42 Hz
Characteristic rolling element frequency, BSF	4.49 Hz
Characteristic outer ring frequency, BPF0	5 Hz
Characteristic inner ring frequency, BPFI	7 Hz
da min	148 mm
db min	262 mm
Da max	271.5 mm
Db max	3 mm
r1a max	1.5 mm
ra max	3 mm