



# Guangzhou Wangli Auto Parts Co., Ltd.

## 73,025 mm x 127 mm x 36,17 mm NTN 4T-567/563 tapered roller bearings



Bearing No. 4T-567/563

4T-567/563 Bearing 2D drawings and 3D CAD models

Size	73.025x127x36.512 mm
Bore Diameter	73,025 mm
Outer Diameter	127 mm
Width	36,512 mm
d	73,025 mm
D	127 mm
T	36,512 mm
B	36,17 mm
C	28,575 mm
ra1 max.	3,3 mm
a	8,3 mm
Da	112 mm
db	81 mm
ra max.	3,5 mm
da	88 mm
Db	120 mm
Weight	1,82 Kg
Basic dynamic load rating (C)	163 kN
Basic static load rating (C0)	229 kN
(Grease) Lubrication Speed	2 900 r/min
(Oil) Lubrication Speed	3 800 r/min
Calculation factor (e)	0,36
Calculation factor (Y0)	0,91
d1	98 mm
e	0.36



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Y2	1.65
Y0	0.91
Mass	1.82 kg
Dynamic load, C	163 kN
Rating life coefficient, A2	1.4
Static load, C0	229 kN
Fatigue limit load, Cu	27.9 kN
Nlim (oil)	3,800 rpm
Nlim (grease)	2,900 rpm
Min operating temperature, Tmin	-40 ° C
Max operating temperature, Tmax	120 ° C
Characteristic cage frequency, FTF	0.44 Hz
Characteristic rolling element frequency, BSF	7.44 Hz
Characteristic outer ring frequency, BPF0	8.72 Hz
Characteristic inner ring frequency, BRFI	11.28 Hz
ra max	3.5 mm
r1a max	3.3 mm