



Bearing No. 566/563

C	28,575 mm
a	28,6 mm
e	0.36
d	69,85 mm
D	127 mm
T	36,512 mm
B	36,17 mm
db	78.0
da	85.0
Cr	196
Da	112 mm
Db	120 mm
Cu	35.3
Y1	1.65
Y0	0.91
C0r	226
a(mm)	28.6
Weight	1,888 Kg
r(min)	3.6
db min	78 mm
r min.	3,6 mm
ra max.	3,6 mm
r1(min)	3.2
rb(max)	3.2
ra(max)	3.6
da min.	85 mm
r2 min.	3,2 mm
rb max.	3,2 mm
Oil lub.	4000
Size (mm)	69.85x127x36.512

Width (mm)	36,512
Bearing No.	566/563
Grease lub.	3000
Bearing number	566/563
(Refer.)Mass(kg)	1.89
Bore Diameter (mm)	69,85
Outer Diameter (mm)	127
Calculation factor (e)	0,36
Calculation factor (Y0)	0,91
(Oil) Lubrication Speed	4000 r/min
(Grease) Lubrication Speed	3000 r/min
Basic dynamic load rating (C)	156 kN
Basic static load rating (C0)	226 kN