



Bearing No. 566/563X

e	0.36
d	69,85 mm
D	127 mm
T	36,512 mm
B	36,17 mm
C	28,575 mm
a	28,3 mm
Da	114 mm
B_	36.17
Db	120 mm
da	85 mm
Y0	0.91
db	78 mm
C0	234
D_	127
Z_	20
C_	28.575
Y1	1.6
DE_	111.112
SLR	25.25
D_a	114
DI_	85.767
DA1	13.751
DA2	12.361
CUP	0.658
DA_	13.059
D_b	120
RAr	248.844
SDM_	98.629
KBRG	3161

yobi	566/563X
CONE	1.27
ALP21	27
ALP22	16
ALP23	0
BETA_	1
BET21	3
BET23	0
BET22	10
r min.	3,5 mm
LangID	1
Weight	1,928 Kg
ALPHA_	13.633
r1 min.	0,8 mm
ra max.	3,5 mm
Oil rpm	3800
outer r	0.8
hidYobi	566/563X
GRS rpm	2800
inner r	3.5
hidTable	ecat_NSTPRI
inner ra	3.5
outer rb	0.8
ra1 max.	0,8 mm
Size (mm)	69.85x127x36.512
SHOG_yobi	566R/563XR
Prod_Type3	TRBSR_ID_A
Width (mm)	36,512
Bearing number	566/563X
Bore Diameter (mm)	69,85
Outer Diameter (mm)	127
Calculation factor (e)	0,36

(Oil) Lubrication Speed	3800 r/min
Calculation factor (Y0)	0,91
(Grease) Lubrication Speed	2800 r/min
Basic static load rating (C0)	234 kN
Basic dynamic load rating (C)	166 kN