



Bearing No. 3982/3920

e	0.4
d	63,5 mm
D	112,712 mm
T	30,162 mm
B	30,048 mm
C	23,812 mm
a	25,5 mm
Da	99 mm
B_	30.048
Db	106 mm
da	77 mm
Y0	0.82
db	71 mm
C0	173
D_	112.712
Z_	22
C_	23.812
Y1	1.5
DE_	97.733
SLR	21.2
D_a	99
DI_	77.587
DA1	11.046
DA2	9.879
CUP	0.454
DA_	10.465
D_b	106
RAr	199.9
SDM_	87.847
KBRG	3161

yobi	3982/3920
CONE	0.789
ALP21	30
ALP22	0
ALP23	0
BETA_	1
BET21	3
BET23	0
BET22	10
r min.	3,5 mm
LangID	1
Weight	1,243 Kg
ALPHA_	15
r1 min.	3,2 mm
ra max.	3,5 mm
Oil rpm	4300
outer r	3.2
hidYobi	3982/3920
GRS rpm	3200
inner r	3.5
hidTable	ecat_NSTPRI
inner ra	3.5
outer rb	3.2
ra1 max.	3,2 mm
Size (mm)	63.5x112.712x30.162
SHOG_yobi	3982R/3920R
Prod_Type3	TRBSR_ID_A
Width (mm)	30,162
Bearing number	3982/3920
Bore Diameter (mm)	63,5
Outer Diameter (mm)	112,712
Calculation factor (e)	0,4

(Oil) Lubrication Speed	4300 r/min
Calculation factor (Y0)	0,82
(Grease) Lubrication Speed	3200 r/min
Basic static load rating (C0)	173 kN
Basic dynamic load rating (C)	120 kN