



Bearing No. 1680/1620

e	0.37
d	33,338 mm
D	66,675 mm
T	20,638 mm
B	20,638 mm
C	15,875 mm
a	15,2 mm
Da	58 mm
B_	20.638
Db	61 mm
da	44,5 mm
Y0	0.89
db	38,5 mm
C0	53.5
D_	66.675
Z_	16
C_	15.875
Y1	1.6
DE_	56.543
SLR	13.5
D_a	58
DI_	42.246
DA1	7.78
DA2	6.943
CUP	0.121
DA_	7.363
D_b	61
RAr	125
SDM_	49.508
KBRG	3161

yobi	1680/1620
CONE	0.196
ALP21	27
ALP22	44
ALP23	0
BETA_	1
BET21	3
BET23	0
BET22	34
r min.	3,5 mm
LangID	1
Weight	0,317 Kg
ALPHA_	13.867
r1 min.	1,5 mm
ra max.	3,5 mm
Oil rpm	7500
outer r	1.5
hidYobi	1680/1620
GRS rpm	5600
inner r	3.5
hidTable	ecat_NSTPRI
inner ra	3.5
outer rb	1.5
ra1 max.	1,5 mm
Size (mm)	33.338x66.675x20.638
SHOG_yobi	1680R/1620R
Prod_Type3	TRBSR_ID_A
Width (mm)	20,638
Bearing number	1680/1620
Bore Diameter (mm)	33,338
Outer Diameter (mm)	66,675
Calculation factor (e)	0,37

(Oil) Lubrication Speed	7500 r/min
Calculation factor (Y0)	0,89
(Grease) Lubrication Speed	5600 r/min
Basic static load rating (C0)	53,5 kN
Basic dynamic load rating (C)	46 kN