



Bearing No. 6280/6220

e	0.3
d	53,975 mm
D	127 mm
T	50,8 mm
B	52,388 mm
C	41,275 mm
a	30,7 mm
Da	108 mm
B_	52.388
Db	117 mm
da	74 mm
Y0	1.1
db	67 mm
C0	300
D_	127
Z_	13
C_	41.275
Y1	2
DE_	106.21
SLR	41
D_a	108
DI_	73.24
DA1	17.849
DA2	15.353
CUP	1.22
DA_	16.605
D_b	117
RAr	292.251
SDM_	89.704
KBRG	3161

yobi	6280/6220
CONE	1.97
ALP21	22
ALP22	30
ALP23	0
BETA_	1
BET21	3
BET23	0
BET22	30
r min.	3,5 mm
LangID	1
Weight	3,19 Kg
ALPHA_	11.25
r1 min.	3,3 mm
ra max.	3,5 mm
Oil rpm	4300
outer r	3.3
hidYobi	6280/6220
GRS rpm	3200
inner r	3.5
hidTable	ecat_NSTPRI
inner ra	3.5
outer rb	3.3
ra1 max.	3,3 mm
Size (mm)	53.975x127x50.8
SHOG_yobi	6280/6220
Prod_Type3	TRBSR_ID_A
Width (mm)	50,8
Bearing number	6280/6220
Bore Diameter (mm)	53,975
Outer Diameter (mm)	127
Calculation factor (e)	0,3

(Oil) Lubrication Speed	4300 r/min
Calculation factor (Y0)	1,1
(Grease) Lubrication Speed	3200 r/min
Basic static load rating (C0)	300 kN
Basic dynamic load rating (C)	236 kN