



Bearing No. 47490/47420

e	0.36
d	71,438 mm
D	120 mm
T	32,545 mm
B	32,545 mm
C	26,195 mm
a	26 mm
Da	107 mm
B_	32.545
Db	114 mm
da	86 mm
Y0	0.92
db	79 mm
C0	225
D_	120
Z_	22
C_	26.195
Y1	1.7
DE_	106.559
SLR	24
D_a	107
DI_	83.821
DA1	11.889
DA2	10.706
CUP	0.477
DA_	11.627
D_b	114
RAr	240.456
SDM_	95.278
KBRG	3161

yobi	47490/47420
CONE	0.983
ALP21	27
ALP22	4
ALP23	0
BETA_	1
BET21	2
BET23	0
BET22	50
r min.	3,5 mm
LangID	1
Weight	1,46 Kg
ALPHA_	13.5
r1 min.	3,3 mm
ra max.	3,5 mm
Oil rpm	4000
outer r	3.3
hidYobi	47490/47420
GRS rpm	3000
inner r	3.5
hidTable	ecat_NSTPRI
inner ra	3.5
outer rb	3.3
ra1 max.	3,3 mm
Size (mm)	71.438x120x32.545
SHOG_yobi	47490/47420
Prod_Type3	TRBSR_ID_A
Width (mm)	32,545
Bearing number	47490/47420
Bore Diameter (mm)	71,438
Outer Diameter (mm)	120
Calculation factor (e)	0,36

(Oil) Lubrication Speed	4000 r/min
Calculation factor (Y0)	0,92
(Grease) Lubrication Speed	3000 r/min
Basic static load rating (C0)	225 kN
Basic dynamic load rating (C)	152 kN