



Bearing No. HR33022J

D	170 mm
d	110 mm
T	47 mm
B	47 mm
C	37 mm
a	33,7 mm
e	0.29
Cr	30000
Y0	1.2
db	121
da	125
Y1	2.1
B_	47
Sb	10
C0	515
Sa	7
D_	170
Z_	28
C_	37
C0r	52500
DA_	14.257
Iso	2DE
DE_	153.346
D_b	161
DI_	125.382
SBRG	30
SDM_	139.364
D_a2	153
KBRG	3111
yobi	HR33022J

D_a1	160
mass	3.84
TC-RA	425.672
r min.	2,5 mm
Weight	3,84 Kg
TC-DA1	14.858
TC-DA2	13.656
TC-SLR	34.5
Da min	153 mm
LangID	1
ALPHA_	10.833
Db min.	161 mm
Oil rpm	2600
db max.	121 mm
Da max.	160 mm
ra max.	2 mm
hidYobi	HR33022J
da min.	125 mm
T-ALP21	21
rb max.	2 mm
T-ALP22	40
T-ALP23	0
GRS rpm	2000
inner r	2.5
outer r	2
r1 min.	2 mm
hidTable	ecat_NSTPRM
TC-BET23	0
TC-BET21	2
inner ra	2
outer rb	2
TC-BET22	0

Size (mm)	110x170x47
Width (mm)	47
Prod_Type3	TRBSR_MD_A
Bearing number	HR33022J
Bore Diameter (mm)	110
Outer Diameter (mm)	170
Calculation factor (e)	0,29
Calculation factor (Y0)	1,2
(Oil) Lubrication Speed	2600 r/min
(Grease) Lubrication Speed	2000 r/min
Basic dynamic load rating (C)	294 kN
Basic static load rating (C0)	515 kN