



Bearing No. HR32022XJ

D	170 mm
d	110 mm
T	38 mm
B	38 mm
C	29 mm
a	35,9 mm
e	0.43
Cr	24000
Y0	0.77
db	121
da	125
Y1	1.4
B_	38
Sb	9
C0	390
Sa	7
D_	170
Z_	27
C_	29
C0r	40000
DA_	14.239
Iso	4DC
DE_	154.606
D_b	163
DI_	126.593
SBRG	20
SDM_	140.6
D_a2	153
KBRG	3111
yobi	HR32022XJ

D_a1	160
mass	3.09
TC-RA	293.711
r min.	2,5 mm
Weight	3,09 Kg
TC-DA1	14.949
TC-DA2	13.529
TC-SLR	28
Da min	153 mm
LangID	1
ALPHA_	16
Db min.	163 mm
Oil rpm	2600
db max.	121 mm
Da max.	160 mm
ra max.	2 mm
hidYobi	HR32022XJ
da min.	125 mm
T-ALP21	32
rb max.	2 mm
T-ALP22	0
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	55

Size (mm)	110x170x38
Width (mm)	38
Prod_Type3	TRBSR_MD_A
Bearing number	HR32022XJ
Bore Diameter (mm)	110
Outer Diameter (mm)	170
Calculation factor (e)	0,43
Calculation factor (Y0)	0,77
(Oil) Lubrication Speed	2600 r/min
(Grease) Lubrication Speed	2000 r/min
Basic dynamic load rating (C)	236 kN
Basic static load rating (C0)	390 kN