



Bearing No. HR33122J

D	180 mm
d	110 mm
T	56 mm
B	56 mm
C	43 mm
a	44,1 mm
e	0.42
Cr	37500
Y0	0.79
db	121
da	125
Y1	1.4
B_	56
Sb	13
C0	610
Sa	9
D_	180
Z_	24
C_	43
C0r	62000
DA_	17.02
Iso	3EE
DE_	161.12
D_b	174
DI_	128.039
SBRG	31
SDM_	144.58
D_a2	156
KBRG	3111
yobi	HR33122J

D_a1	170
mass	5.54
TC-RA	320.794
r min.	2,5 mm
Weight	5,54 Kg
TC-DA1	18.193
TC-DA2	15.847
TC-SLR	41.5
Da min	156 mm
LangID	1
ALPHA_	15.583
Db min.	174 mm
Oil rpm	2600
db max.	121 mm
Da max.	170 mm
ra max.	2 mm
hidYobi	HR33122J
da min.	125 mm
T-ALP21	31
rb max.	2 mm
T-ALP22	10
T-ALP23	0
GRS rpm	1900
inner r	2.5
outer r	2
r1 min.	2 mm
hidTable	ecat_NSTPRM
TC-BET23	0
TC-BET21	3
inner ra	2
outer rb	2
TC-BET22	15

Size (mm)	110x180x56
Width (mm)	56
Prod_Type3	TRBSR_MD_A
Bearing number	HR33122J
Bore Diameter (mm)	110
Outer Diameter (mm)	180
Calculation factor (e)	0,42
Calculation factor (Y0)	0,79
(Oil) Lubrication Speed	2600 r/min
(Grease) Lubrication Speed	1900 r/min
Basic dynamic load rating (C)	365 kN
Basic static load rating (C0)	610 kN