



Bearing No. HR32317J

D	180 mm
d	85 mm
T	63,5 mm
B	60 mm
C	49 mm
a	43,5 mm
e	0.35
Cr	42000
Y0	0.96
db	104
da	110
Y1	1.7
B_	60
Sb	14.5
C0	535
Sa	5
D_	180
Z_	15
C_	49
C0r	54500
DA_	24.296
Iso	2GD
DE_	155.493
D_b	167
DI_	108.224
SBRG	23
SDM_	131.859
D_a2	151
KBRG	3111
yobi	HR32317J

D_a1	166
mass	7.31
TC-RA	370
r min.	4 mm
Weight	7,31 Kg
TC-DA1	25.824
TC-DA2	22.768
TC-SLR	44
Da min	151 mm
LangID	1
ALPHA_	12.953
Db min.	167 mm
Oil rpm	2800
db max.	104 mm
Da max.	166 mm
ra max.	3 mm
hidYobi	HR32317J
da min.	110 mm
T-ALP21	25
rb max.	2,5 mm
T-ALP22	54
T-ALP23	20
GRS rpm	2000
inner r	4
outer r	3
r1 min.	3 mm
hidTable	ecat_NSTPRM
TC-BET23	0
TC-BET21	4
inner ra	3
outer rb	2.5
TC-BET22	0

Size (mm)	85x180x63.5
Width (mm)	63,5
Prod_Type3	TRBSR_MD_A
Bearing number	HR32317J
Bore Diameter (mm)	85
Outer Diameter (mm)	180
Calculation factor (e)	0,35
Calculation factor (Y0)	0,96
(Oil) Lubrication Speed	2800 r/min
(Grease) Lubrication Speed	2000 r/min
Basic dynamic load rating (C)	410 kN
Basic static load rating (C0)	535 kN