



Bearing No. HR32032XJ

D	240 mm
d	160 mm
T	51 mm
B	51 mm
C	38 mm
a	53 mm
e	0.46
Cr	43500
Y0	0.72
db	175
da	178
Y1	1.3
B_	51
Sb	13
C0	750
Sa	8
D_	240
Z_	28
C_	38
C0r	76500
DA_	19.622
Iso	4EC
DE_	218.827
D_b	231
DI_	181.19
SBRG	20
SDM_	200.009
D_a2	216
KBRG	3111
yobi	HR32032XJ

D_a1	228
mass	7.93
TC-RA	393.5
r min.	3 mm
Weight	7,93 Kg
TC-DA1	20.6
TC-DA2	18.644
TC-SLR	37.5
Da min	216 mm
LangID	1
ALPHA_	17
Db min.	231 mm
Oil rpm	1800
db max.	175 mm
Da max.	228 mm
ra max.	2,5 mm
hidYobi	HR32032XJ
da min.	178 mm
T-ALP21	34
rb max.	2 mm
T-ALP22	0
T-ALP23	0
GRS rpm	1300
inner r	3
outer r	2.5
r1 min.	2,5 mm
hidTable	ecat_NSTPRM
TC-BET23	0
TC-BET21	3
inner ra	2.5
outer rb	2
TC-BET22	0

Size (mm)	160x240x51
Width (mm)	51
Prod_Type3	TRBSR_MD_A
Bearing number	HR32032XJ
Bore Diameter (mm)	160
Outer Diameter (mm)	240
Calculation factor (e)	0,46
Calculation factor (Y0)	0,72
(Oil) Lubrication Speed	1800 r/min
(Grease) Lubrication Speed	1300 r/min
Basic dynamic load rating (C)	425 kN
Basic static load rating (C0)	750 kN