



Bearing No. HR32038XJ

D	290 mm
d	190 mm
T	64 mm
B	64 mm
C	48 mm
a	63,3 mm
e	0.44
Cr	66000
Y0	0.75
db	209
da	208
Y1	1.4
B_	64
Sb	16
C0	1170
Sa	10
D_	290
Z_	28
C_	48
C0r	119000
DA_	24.479
Iso	4FD
DE_	263.996
D_b	279
DI_	216.808
SBRG	20
SDM_	240.402
D_a2	258
KBRG	3111
yobi	HR32038XJ

D_a1	278
mass	14.9
TC-RA	491
r min.	3 mm
Weight	14,9 Kg
TC-DA1	25.705
TC-DA2	23.253
TC-SLR	47
Da min	258 mm
LangID	1
ALPHA_	16.417
Db min.	279 mm
Oil rpm	1500
db max.	209 mm
Da max.	278 mm
ra max.	2,5 mm
hidYobi	HR32038XJ
da min.	208 mm
T-ALP21	32
rb max.	2 mm
T-ALP22	50
T-ALP23	0
GRS rpm	1100
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)	190x290x64
Width (mm)	64
Prod_Type3	TRBSR_MD_A
Bearing number	HR32038XJ
Bore Diameter (mm)	190
Outer Diameter (mm)	290
Calculation factor (e)	0,44
Calculation factor (Y0)	0,75
(Oil) Lubrication Speed	1500 r/min
(Grease) Lubrication Speed	1100 r/min
Basic dynamic load rating (C)	650 kN
Basic static load rating (C0)	1170 kN