



Bearing No. HR32316CJ

D	170 mm
d	80 mm
T	61,5 mm
B	58 mm
C	48 mm
a	49,2 mm
e	0.55
Cr	37500
Y0	0.6
db	95
da	101
Y1	1.1
B_	58
Sb	13.5
C0	530
Sa	4
D_	170
Z_	18
C_	48
C0r	54000
DA_	19.632
Iso	5GD
DE_	142.472
D_b	160
DI_	104.469
SBRG	23
SDM_	123.471
D_a2	132
KBRG	3111
yobi	HR32316CJ

D_a1	158
mass	6.59
TC-RA	229.9
r min.	3 mm
Weight	6,59 Kg
TC-DA1	21.724
TC-DA2	17.54
TC-SLR	44.5
Da min	132 mm
LangID	1
ALPHA_	20
Db min.	160 mm
Oil rpm	3000
db max.	95 mm
Da max.	158 mm
ra max.	2,5 mm
hidYobi	HR32316CJ
da min.	101 mm
T-ALP21	40
rb max.	2 mm
T-ALP22	0
T-ALP23	0
GRS rpm	2200
inner r	3
outer r	2.5
r1 min.	2,5 mm
hidTable	ecat_NSTPRM
TC-BET23	0
TC-BET21	5
inner ra	2.5
outer rb	2
TC-BET22	25

Size (mm)	80x170x61.5
Width (mm)	61,5
Prod_Type3	TRBSR_MD_A
Bearing number	HR32316CJ
Bore Diameter (mm)	80
Outer Diameter (mm)	170
Calculation factor (e)	0,55
Calculation factor (Y0)	0,6
(Oil) Lubrication Speed	3000 r/min
(Grease) Lubrication Speed	2200 r/min
Basic dynamic load rating (C)	365 kN
Basic static load rating (C0)	530 kN