



Bearing No. HR32314CJ

D	150 mm
d	70 mm
T	54 mm
B	51 mm
C	42 mm
a	43,3 mm
e	0.55
Cr	28600
Y0	0.6
db	84
da	91
Y1	1.1
B_	51
Sb	12
C0	390
Sa	4
D_	150
Z_	17
C_	42
C0r	39500
DA_	17.568
Iso	5GD
DE_	125.506
D_b	141
DI_	91.56
SBRG	23
SDM_	108.533
D_a2	115
KBRG	3111
yobi	HR32314CJ

D_a1	138
mass	4.47
TC-RA	202.5
r min.	3 mm
Weight	4,47 Kg
TC-DA1	19.429
TC-DA2	15.707
TC-SLR	39
Da min	115 mm
LangID	1
ALPHA_	20
Db min.	141 mm
Oil rpm	3400
db max.	84 mm
Da max.	138 mm
ra max.	2,5 mm
hidYobi	HR32314CJ
da min.	91 mm
T-ALP21	40
rb max.	2 mm
T-ALP22	0
T-ALP23	0
GRS rpm	2400
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	30

Size (mm)	70x150x54
Width (mm)	54
Prod_Type3	TRBSR_MD_A
Bearing number	HR32314CJ
Bore Diameter (mm)	70
Outer Diameter (mm)	150
Calculation factor (e)	0,55
Calculation factor (Y0)	0,6
(Oil) Lubrication Speed	3400 r/min
(Grease) Lubrication Speed	2400 r/min
Basic dynamic load rating (C)	280 kN
Basic static load rating (C0)	390 kN