



Bearing No. HR32314J

a	36 mm
e	0.35
d	70 mm
D	150 mm
T	54 mm
B	51 mm
C	42 mm
B_	51
da	91
Y0	0.96
C0	390
D_	150
Sb	12
Sa	4
db	86
Z_	16
Y1	1.7
C_	42
Cr	30500
DE_	129.384
Iso	2GD
DI_	89.853
C0r	39500
DA_	20.163
D_b	140
D_a2	124
SBRG	23
SDM_	109.619
D_a1	138
yobi	HR32314J

KBRG	3111
mass	4.35
TC-RA	306.794
r min.	3 mm
LangID	1
TC-DA2	18.913
Da min	124 mm
TC-SLR	36
ALPHA_	12.953
TC-DA1	21.412
Weight	4,35 Kg
T-ALP22	54
da min.	91 mm
r1 min.	2,5 mm
T-ALP21	25
db max.	86 mm
hidYobi	HR32314J
rb max.	2 mm
T-ALP23	20
Da max.	138 mm
Oil rpm	3400
GRS rpm	2600
ra max.	2,5 mm
inner r	3
Db min.	140 mm
outer r	2.5
inner ra	2.5
hidTable	ecat_NSTPRM
outer rb	2
Category	Roller Bearings
TC-BET23	0
TC-BET21	4

TC-BET22	0
Inventory	0.0
Size (mm)	70x150x54
Prod_Type3	TRBSR_MD_A
Width (mm)	54
Product Group	B04334
Bearing number	HR32314J
Weight / Kilogram	0
Manufacturer Name	NSK
Bore Diameter (mm)	70
Outer Diameter (mm)	150
Minimum Buy Quantity	N/A
Calculation factor (e)	0,35
(Oil) Lubrication Speed	3400 r/min
Calculation factor (Y0)	0,96
(Grease) Lubrication Speed	2600 r/min
Basic dynamic load rating (C)	300 kN
Basic static load rating (C0)	390 kN