



Bearing No. HR31324J

D	260 mm
d	120 mm
T	68 mm
B	62 mm
C	42 mm
a	81,6 mm
e	0.83
Cr	57000
Y0	0.4
db	148
da	156
Y1	0.73
B_	62
Sb	26
C0	730
Sa	9
D_	260
Z_	16
C_	42
C0r	74500
DA_	33.903
Iso	7GB
DE_	220.122
D_b	244
DI_	158.549
SBRG	13
SDM_	189.336
D_a2	206
KBRG	3111
yobi	HR31324J

D_a1	246
mass	15.6
TC-RA	250.5
r min.	4 mm
Weight	15,6 Kg
TC-DA1	37.115
TC-DA2	30.691
TC-SLR	44
Da min	206 mm
LangID	1
ALPHA_	28.811
Db min.	244 mm
Oil rpm	1800
db max.	148 mm
Da max.	246 mm
ra max.	3 mm
hidYobi	HR31324J
da min.	156 mm
T-ALP21	57
rb max.	2,5 mm
T-ALP22	37
T-ALP23	18
GRS rpm	1300
inner r	4
outer r	3
r1 min.	3 mm
hidTable	ecat_NSTPRM
TC-BET23	0
TC-BET21	8
inner ra	3
outer rb	2.5
TC-BET22	30

Size (mm)	120x260x68
Width (mm)	68
Prod_Type3	TRBSR_MD_A
Bearing number	HR31324J
Bore Diameter (mm)	120
Outer Diameter (mm)	260
Calculation factor (e)	0,83
Calculation factor (Y0)	0,4
(Oil) Lubrication Speed	1800 r/min
(Grease) Lubrication Speed	1300 r/min
Basic dynamic load rating (C)	560 kN
Basic static load rating (C0)	730 kN