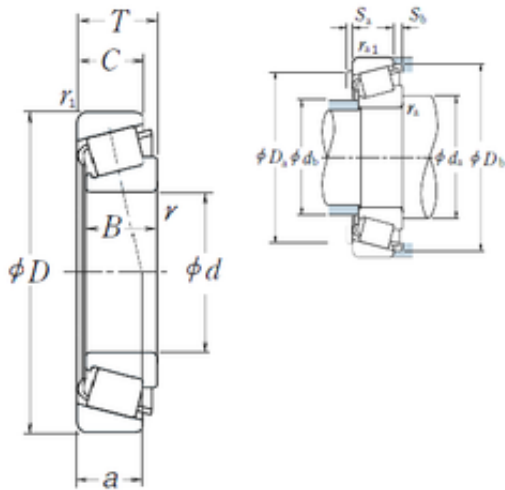




Bearing No. HR33024J

D	180 mm
d	120 mm
T	48 mm
B	48 mm
C	38 mm
a	36 mm
e	0.31
Cr	30500
Y0	1.1
db	130
da	135
Y1	2
B_	48
Sb	10
C0	540
Sa	6
D_	180
Z_	28
C_	38
C0r	55000
DA_	14.242
Iso	2DE
DE_	162.508
D_b	171
DI_	134.58
SBRG	30
SDM_	148.544
D_a2	161
KBRG	3111
yobi	HR33024J

D_a1	168
mass	4.2
TC-RA	426
r min.	2,5 mm
Weight	4,2 Kg
TC-DA1	14.869
TC-DA2	13.615
TC-SLR	36
Da min	161 mm
LangID	1
ALPHA_	11.5
Db min.	171 mm
Oil rpm	2600
db max.	130 mm
Da max.	168 mm
ra max.	2 mm
hidYobi	HR33024J
da min.	135 mm
T-ALP21	23
rb max.	2 mm
T-ALP22	0
T-ALP23	0
GRS rpm	1800
inner r	2.5
outer r	2
r1 min.	2 mm
hidTable	ecat_NSTPRM
TC-BET23	0
TC-BET21	2
inner ra	2
outer rb	2
TC-BET22	0

Size (mm)	120x180x48
Width (mm)	48
Prod_Type3	TRBSR_MD_A
Bearing number	HR33024J
Bore Diameter (mm)	120
Outer Diameter (mm)	180
Calculation factor (e)	0,31
Calculation factor (Y0)	1,1
(Oil) Lubrication Speed	2600 r/min
(Grease) Lubrication Speed	1800 r/min
Basic dynamic load rating (C)	300 kN
Basic static load rating (C0)	540 kN