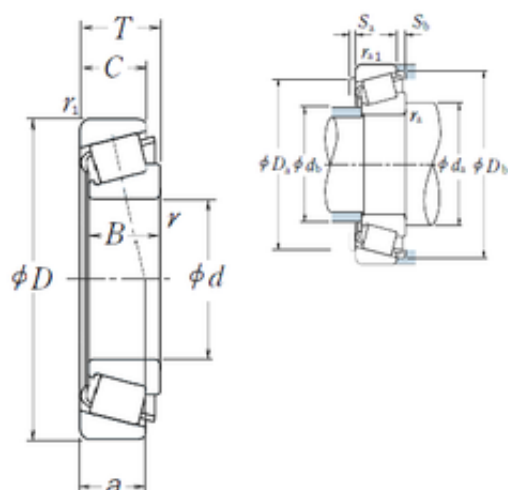




Bearing No. HR33220J

D	180 mm
d	100 mm
T	63 mm
B	63 mm
C	48 mm
a	45,9 mm
e	0.4
Cr	42000
Y0	0.82
db	113
da	118
Y1	1.5
B_	63
Sb	15
C0	635
Sa	10
D_	180
Z_	20
C_	48
C0r	65000
DA_	19.572
Iso	3FE
DE_	158.886
D_b	172
DI_	120.946
SBRG	32
SDM_	139.916
D_a2	152
KBRG	3111
yobi	HR33220J

D_a1	168
mass	6.76
TC-RA	328.814
r min.	3 mm
Weight	6,76 Kg
TC-DA1	21.038
TC-DA2	18.105
TC-SLR	46
Da min	152 mm
LangID	1
ALPHA_	15.083
Db min.	172 mm
Oil rpm	2600
db max.	113 mm
Da max.	168 mm
ra max.	2,5 mm
hidYobi	HR33220J
da min.	118 mm
T-ALP21	30
rb max.	2 mm
T-ALP22	10
T-ALP23	0
GRS rpm	2000
inner r	3
outer r	2.5
r1 min.	2,5 mm
hidTable	ecat_NSTPRM
TC-BET23	0
TC-BET21	3
inner ra	2.5
outer rb	2
TC-BET22	40

Size (mm)	100x180x63
Width (mm)	63
Prod_Type3	TRBSR_MD_A
Bearing number	HR33220J
Bore Diameter (mm)	100
Outer Diameter (mm)	180
Calculation factor (e)	0,4
Calculation factor (Y0)	0,82
(Oil) Lubrication Speed	2600 r/min
(Grease) Lubrication Speed	2000 r/min
Basic dynamic load rating (C)	410 kN
Basic static load rating (C0)	635 kN