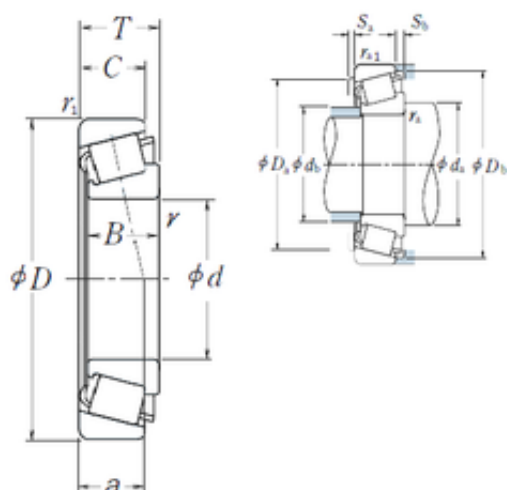




Bearing No. HR30220J

D	180 mm
d	100 mm
T	37 mm
B	34 mm
C	29 mm
a	36,1 mm
e	0.42
Cr	26000
Y0	0.79
db	116
da	118
Y1	1.4
B_	34
Sb	8
C0	330
Sa	5
D_	180
Z_	20
C_	29
C0r	34000
DA_	20.596
Iso	3FB
DE_	159.43
D_b	168
DI_	119.004
SBRG	2
SDM_	139.217
D_a2	158
KBRG	3111
yobi	HR30220J

D_a1	168
mass	3.78
TC-RA	307
r min.	3 mm
Weight	3,78 Kg
TC-DA1	21.427
TC-DA2	19.765
TC-SLR	24
Da min	158 mm
LangID	1
ALPHA_	15.643
Db min.	168 mm
Oil rpm	2600
db max.	116 mm
Da max.	168 mm
ra max.	2,5 mm
hidYobi	HR30220J
da min.	118 mm
T-ALP21	31
rb max.	2 mm
T-ALP22	17
T-ALP23	4
GRS rpm	2000
inner r	3
outer r	2.5
r1 min.	2,5 mm
hidTable	ecat_NSTPRM
TC-BET23	0
TC-BET21	4
inner ra	2.5
outer rb	2
TC-BET22	0

Size (mm)	100x180x37
Width (mm)	37
Prod_Type3	TRBSR_MD_A
Bearing number	HR30220J
Bore Diameter (mm)	100
Outer Diameter (mm)	180
Calculation factor (e)	0,42
Calculation factor (Y0)	0,79
(Oil) Lubrication Speed	2600 r/min
(Grease) Lubrication Speed	2000 r/min
Basic dynamic load rating (C)	255 kN
Basic static load rating (C0)	330 kN