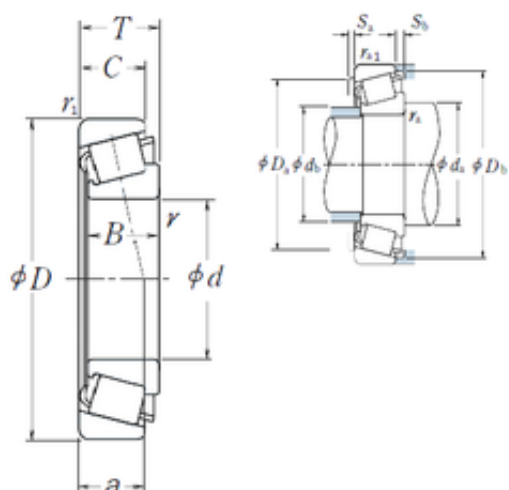




Bearing No. HR33011J

D	90 mm
d	55 mm
T	27 mm
B	27 mm
C	21 mm
a	19,2 mm
e	0.31
Cr	9300
Y0	1.1
db	62
da	66
Y1	1.9
B_	27
Sb	6
C0	138
Sa	5
D_	90
Z_	24
C_	21
C0r	14000
DA_	8.115
Iso	2CE
DE_	81.024
D_b	86
DI_	65.16
SBRG	30
SDM_	73.092
D_a2	80
KBRG	3111
yobi	HR33011J

D_a1	81
mass	0.657
TC-RA	209
r min.	1,5 mm
Weight	0,657 Kg
TC-DA1	8.511
TC-DA2	7.718
TC-SLR	19.5
Da min	80 mm
LangID	1
ALPHA_	11.75
Db min.	86 mm
Oil rpm	5300
db max.	62 mm
Da max.	81 mm
ra max.	1,5 mm
hidYobi	HR33011J
da min.	66 mm
T-ALP21	23
rb max.	1,5 mm
T-ALP22	30
T-ALP23	0
GRS rpm	3800
inner r	1.5
outer r	1.5
r1 min.	1,5 mm
hidTable	ecat_NSTPRM
TC-BET23	0
TC-BET21	2
inner ra	1.5
outer rb	1.5
TC-BET22	20

Size (mm)	55x90x27
Width (mm)	27
Prod_Type3	TRBSR_MD_A
Bearing number	HR33011J
Bore Diameter (mm)	55
Outer Diameter (mm)	90
Calculation factor (e)	0,31
Calculation factor (Y0)	1,1
(Oil) Lubrication Speed	5300 r/min
(Grease) Lubrication Speed	3800 r/min
Basic dynamic load rating (C)	91,5 kN
Basic static load rating (C0)	138 kN