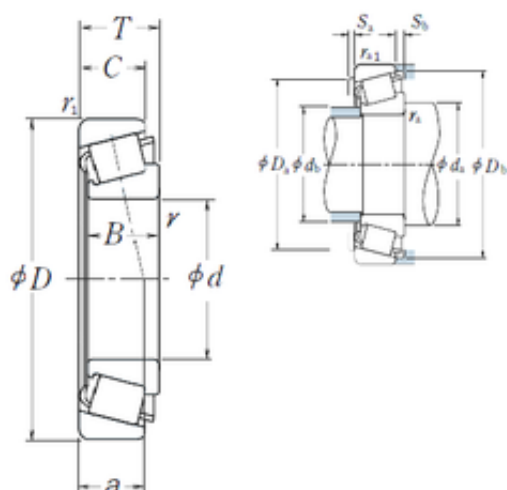




Bearing No. HR32911J

D	80 mm
d	55 mm
T	17 mm
B	17 mm
C	14 mm
a	14,6 mm
e	0.31
Cr	4600
Y0	1.1
db	60
da	64
Y1	1.9
B_	17
Sb	3
C0	74.5
Sa	4
D_	80
Z_	33
C_	14
C0r	7600
DA_	5.218
Iso	2BC
DE_	72.39
D_b	76
DI_	62.146
SBRG	29
SDM_	67.268
D_a2	73
KBRG	3111
yobi	HR32911J

D_a1	74
mass	0.282
TC-RA	185.267
r min.	1 mm
Weight	0,282 Kg
TC-DA1	5.389
TC-DA2	5.046
TC-SLR	11.8
Da min	73 mm
LangID	1
ALPHA_	11.65
Db min.	76 mm
Oil rpm	5600
db max.	60 mm
Da max.	74 mm
ra max.	1 mm
hidYobi	HR32911J
da min.	64 mm
T-ALP21	23
rb max.	1 mm
T-ALP22	18
T-ALP23	0
GRS rpm	4300
inner r	1
outer r	1
r1 min.	1 mm
hidTable	ecat_NSTPRM
TC-BET23	0
TC-BET21	1
inner ra	1
outer rb	1
TC-BET22	40

Size (mm)	55x80x17
Width (mm)	17
Prod_Type3	TRBSR_MD_A
Bearing number	HR32911J
Bore Diameter (mm)	55
Outer Diameter (mm)	80
Calculation factor (e)	0,31
Calculation factor (Y0)	1,1
(Oil) Lubrication Speed	5600 r/min
(Grease) Lubrication Speed	4300 r/min
Basic dynamic load rating (C)	45,5 kN
Basic static load rating (C0)	74,5 kN