



Bearing No. T7FC055

D	115 mm
d	55 mm
T	34 mm
B	31 mm
C	23,5 mm
a	39 mm
e	0.87
Cr	12800
Y0	0.38
db	66
da	73
Y1	0.69
B_	31
Sb	10.5
C0	164
Sa	4
D_	115
Z_	18
C_	23.5
C0r	16700
DA_	12.727
Iso	7FC
DE_	95.355
D_b	109
DI_	72.153
SBRG	7FC
SDM_	83.754
D_a2	86
KBRG	3111
yobi	T7FC055

D_a1	101
mass	1.58
TC-RA	106.605
r min.	3 mm
Weight	1,58 Kg
TC-DA1	14.25
TC-DA2	11.204
TC-SLR	23
Da min	86 mm
LangID	1
ALPHA_	30
Db min.	109 mm
Oil rpm	4300
db max.	66 mm
Da max.	101 mm
ra max.	2,5 mm
hidYobi	T7FC055
da min.	73 mm
T-ALP21	60
rb max.	2,5 mm
T-ALP22	0
T-ALP23	0
GRS rpm	3000
inner r	3
outer r	3
r1 min.	3 mm
hidTable	ecat_NSTPRM
TC-BET23	0
TC-BET21	7
inner ra	2.5
outer rb	2.5
TC-BET22	40

Size (mm)	55x115x34
Width (mm)	34
Prod_Type3	TRBSR_MD_A
Bearing number	T7FC055
Bore Diameter (mm)	55
Outer Diameter (mm)	115
Calculation factor (e)	0,87
Calculation factor (Y0)	0,38
(Oil) Lubrication Speed	4300 r/min
(Grease) Lubrication Speed	3000 r/min
Basic dynamic load rating (C)	126 kN
Basic static load rating (C0)	164 kN