



**Bearing No. 32072**

D	540 mm
d	360 mm
T	112 mm
B	106 mm
C	92 mm
a	108,5 mm
e	0.38
Cr	171000
Y0	0.86
db	402
da	393
Y1	1.6
B_	106
Sb	22
C0	3500
Sa	5.5
D_	540
Z_	31
C_	92
C0r	355000
DA_	38.826
Iso	-
DE_	489.508
D_b	514
DI_	413.908
SBRG	20
SDM_	451.708
D_a2	480
KBRG	3111
yobi	32072

D_a1	518
mass	86.5
TC-RA	1027.671
r min.	6 mm
Weight	86,5 Kg
TC-DA1	40.353
TC-DA2	37.298
TC-SLR	78
Da min	480 mm
LangID	1
ALPHA_	14.333
Db min.	514 mm
Oil rpm	750
db max.	402 mm
Da max.	518 mm
ra max.	5 mm
hidYobi	32072
da min.	393 mm
T-ALP21	28
rb max.	4 mm
T-ALP22	40
T-ALP23	0
GRS rpm	530
inner r	6
outer r	5
r1 min.	5 mm
hidTable	ecat_NSTPRM
TC-BET23	0
TC-BET21	2
inner ra	5
outer rb	4
TC-BET22	15

Size (mm)	360x540x112
Width (mm)	112
Prod_Type3	TRBSR_MD_A
Bearing number	32072
Bore Diameter (mm)	360
Outer Diameter (mm)	540
Calculation factor (e)	0,38
Calculation factor (Y0)	0,86
(Oil) Lubrication Speed	750 r/min
(Grease) Lubrication Speed	530 r/min
Basic dynamic load rating (C)	1680 kN
Basic static load rating (C0)	3500 kN