



Bearing No. 52400/52618

e	0.47
d	101,6 mm
D	157,162 mm
T	36,512 mm
B	36,116 mm
C	26,195 mm
a	36,1 mm
Da	142 mm
B_	36.116
Db	152 mm
da	117 mm
Y0	0.69
db	111 mm
C0	310
D_	157.162
Z_	26
C_	26.195
Y1	1.3
DE_	142.339
SLR	25.25
D_a	142
DI_	117.426
DA1	13.751
DA2	12.361
CUP	0.702
DA_	13.059
D_b	152
RAr	248.844
SDM_	130.089
KBRG	3161

yobi	52400/52618
CONE	1.75
ALP21	35
ALP22	8
ALP23	0
BETA_	1
BET21	3
BET23	0
BET22	10
r min.	3,5 mm
LangID	1
Weight	2,452 Kg
ALPHA_	17.567
r1 min.	3,3 mm
ra max.	3,5 mm
Oil rpm	2800
outer r	3.3
hidYobi	52400/52618
GRS rpm	2000
inner r	3.5
hidTable	ecat_NSTPRI
inner ra	3.5
outer rb	3.3
ra1 max.	3,3 mm
Size (mm)	101.6x157.162x36.512
SHOG_yobi	52400/52618
Prod_Type3	TRBSR_ID_A
Width (mm)	36,512
Bearing number	52400/52618
Bore Diameter (mm)	101,6
Outer Diameter (mm)	157,162
Calculation factor (e)	0,47

(Oil) Lubrication Speed	2800 r/min
Calculation factor (Y0)	0,69
(Grease) Lubrication Speed	2000 r/min
Basic static load rating (C0)	310 kN
Basic dynamic load rating (C)	191 kN