



Bearing No. 758/752

e	0.34
d	85,725 mm
D	161,925 mm
T	47,625 mm
B	48,26 mm
C	38,1 mm
a	35,6 mm
Da	144 mm
B_	48.26
Db	150 mm
da	103 mm
Y0	0.97
db	97 mm
C0	390
D_	161.925
Z_	19
C_	38.1
Y1	1.8
DE_	138.839
SLR	34
D_a	144
DI_	105.124
DA1	18.283
DA2	16.411
CUP	1.61
DA_	17.351
D_b	150
RAr	330.864
SDM_	122.225
KBRG	3161

yobi	758/752
CONE	2.63
ALP21	25
ALP22	37
ALP23	20
BETA_	1
BET21	3
BET23	0
BET22	10
r min.	3,5 mm
LangID	1
Weight	4,24 Kg
ALPHA_	12.811
r1 min.	3,3 mm
ra max.	3,5 mm
Oil rpm	3000
outer r	3.3
hidYobi	758/752
GRS rpm	2200
inner r	3.5
hidTable	ecat_NSTPRI
inner ra	3.5
outer rb	3.3
ra1 max.	3,3 mm
Size (mm)	85.725x161.925x47.625
SHOG_yobi	758R/752R
Prod_Type3	TRBSR_ID_A
Width (mm)	47,625
Bearing number	758/752
Bore Diameter (mm)	85,725
Outer Diameter (mm)	161,925
Calculation factor (e)	0,34

(Oil) Lubrication Speed	3000 r/min
Calculation factor (Y0)	0,97
(Grease) Lubrication Speed	2200 r/min
Basic static load rating (C0)	390 kN
Basic dynamic load rating (C)	274 kN