



Bearing No. 42375/42584

e	0.49
d	95,25 mm
D	148,43 mm
T	28,575 mm
B	28,971 mm
C	21,433 mm
a	31,8 mm
Da	134 mm
B_	28.971
Db	142 mm
da	108 mm
Y0	0.67
db	103 mm
C0	218
D_	148.43
Z_	26
C_	21.433
Y1	1.2
DE_	133.298
SLR	20
D_a	134
DI_	110.205
DA1	12.323
DA2	11.222
CUP	0.553
DA_	11.775
D_b	142
RAr	223
SDM_	121.584
KBRG	3161

yobi	42375/42584
CONE	1.18
ALP21	36
ALP22	20
ALP23	0
BETA_	1
BET21	3
BET23	0
BET22	10
r min.	3 mm
LangID	1
Weight	1,733 Kg
ALPHA_	18.167
r1 min.	3 mm
ra max.	3 mm
Oil rpm	3000
outer r	3
hidYobi	42375/42584
GRS rpm	2200
inner r	3
hidTable	ecat_NSTPRI
inner ra	3
outer rb	3
ra1 max.	3 mm
Size (mm)	95.25x148.43x28.575
SHOG_yobi	42375R/42584R
Prod_Type3	TRBSR_ID_A
Width (mm)	28,575
Bearing number	42375/42584
Bore Diameter (mm)	95,25
Outer Diameter (mm)	148,43
Calculation factor (e)	0,49

(Oil) Lubrication Speed	3000 r/min
Calculation factor (Y0)	0,67
(Grease) Lubrication Speed	2200 r/min
Basic static load rating (C0)	218 kN
Basic dynamic load rating (C)	140 kN