



Bearing No. 71437/71750

e	0.42
d	111,125 mm
D	190,5 mm
T	47,625 mm
B	49,212 mm
C	34,925 mm
a	40,1 mm
Da	171 mm
B_	49.212
Db	181 mm
da	129 mm
Y0	0.79
db	123 mm
C0	465
D_	190.5
Z_	22
C_	34.925
Y1	1.4
DE_	168.086
SLR	34
D_a	171
DI_	133.966
DA1	18.283
DA2	16.411
CUP	1.71
DA_	17.351
D_b	181
RAr	330.864
SDM_	150.975
KBRG	3161

yobi	71437/71750
CONE	3.58
ALP21	31
ALP22	0
ALP23	0
BETA_	1
BET21	3
BET23	0
BET22	10
r min.	3,5 mm
LangID	1
Weight	5,29 Kg
ALPHA_	15.5
r1 min.	3,3 mm
ra max.	3,5 mm
Oil rpm	2400
outer r	3.3
hidYobi	71437/71750
GRS rpm	1800
inner r	3.5
hidTable	ecat_NSTPRI
inner ra	3.5
outer rb	3.3
ra1 max.	3,3 mm
Size (mm)	111.125x190.5x47.625
SHOG_yobi	71437/71750
Prod_Type3	TRBSR_ID_A
Width (mm)	47,625
Bearing number	71437/71750
Bore Diameter (mm)	111,125
Outer Diameter (mm)	190,5
Calculation factor (e)	0,42

(Oil) Lubrication Speed	2400 r/min
Calculation factor (Y0)	0,79
(Grease) Lubrication Speed	1800 r/min
Basic static load rating (C0)	465 kN
Basic dynamic load rating (C)	296 kN