



Bearing No. JH307749/JH307710

e	0.35
d	55 mm
D	110 mm
T	39 mm
B	39 mm
C	32 mm
a	27,2 mm
Da	97 mm
B_	39
Db	104 mm
da	71 mm
Y0	0.95
db	64 mm
C0	225
D_	110
Z_	15
C_	32
Y1	1.7
DE_	95.834
SLR	31
D_a	97
DI_	67.879
DA1	15.297
DA2	13.232
CUP	0.567
DA_	14.269
D_b	104
RAr	228.698
SDM_	81.969
KBRG	3141

yobi	JH307749/JH307710
CONE	1.13
ALP21	26
ALP22	0
ALP23	0
BETA_	1
BET21	3
BET23	0
BET22	50
r min.	3 mm
LangID	1
Weight	1,697 Kg
ALPHA_	13
r1 min.	2,5 mm
ra max.	3 mm
Oil rpm	4500
outer r	2.5
hidYobi	JH307749/JH307710
GRS rpm	3400
inner r	3
hidTable	ecat_NSTPRI
inner ra	3
outer rb	2.5
ra1 max.	2,5 mm
Size (mm)	55x110x39
SHOG_yobi	JH307749R/JH307710R
Prod_Type3	TRBSR_ID_A
Width (mm)	39
Bearing number	JH307749/JH307710
Bore Diameter (mm)	55
Outer Diameter (mm)	110
Calculation factor (e)	0,35

(Oil) Lubrication Speed	4500 r/min
Calculation factor (Y0)	0,95
(Grease) Lubrication Speed	3400 r/min
Basic static load rating (C0)	225 kN
Basic dynamic load rating (C)	177 kN