



Bearing No. JM612949/JM612910

e	0.43
d	70 mm
D	115 mm
T	29 mm
B	29 mm
C	23 mm
a	26,4 mm
Da	103 mm
B_	29
Db	110 mm
da	83 mm
Y0	0.77
db	77 mm
C0	186
D_	115
Z_	20
C_	23
Y1	1.4
DE_	103.076
SLR	22
D_a	103
DI_	80.941
DA1	12.099
DA2	10.761
CUP	0.362
DA_	11.433
D_b	110
RAr	198.1
SDM_	92.111
KBRG	3141

yobi	JM612949/JM612910
CONE	0.816
ALP21	32
ALP22	0
ALP23	0
BETA_	1
BET21	3
BET23	0
BET22	30
r min.	3 mm
LangID	1
Weight	1,162 Kg
ALPHA_	16
r1 min.	2,5 mm
ra max.	3 mm
Oil rpm	4000
outer r	2.5
hidYobi	JM612949/JM612910
GRS rpm	3000
inner r	3
hidTable	ecat_NSTPRI
inner ra	3
outer rb	2.5
ra1 max.	2,5 mm
Size (mm)	70x115x29
SHOG_yobi	JM612949R/JM612910 R
Prod_Type3	TRBSR_ID_A
Width (mm)	29
Bearing number	JM612949/JM612910
Bore Diameter (mm)	70
Outer Diameter (mm)	115
Calculation factor (e)	0,43

(Oil) Lubrication Speed	4000 r/min
Calculation factor (Y0)	0,77
(Grease) Lubrication Speed	3000 r/min
Basic static load rating (C0)	177 kN
Basic dynamic load rating (C)	126 kN