



Bearing No. JM207049/JM207010

e	0.33
d	55 mm
D	95 mm
T	29 mm
B	29 mm
C	23,5 mm
a	21,3 mm
Da	85 mm
B_	29
Db	91 mm
da	64 mm
Y0	0.99
db	62 mm
C0	152
D_	95
Z_	19
C_	23.5
Y1	1.8
DE_	84.839
SLR	22.2
D_a	85
DI_	64.825
DA1	10.779
DA2	9.621
CUP	0.26
DA_	10.202
D_b	91
RAr	205.9
SDM_	74.895
KBRG	3141

yobi	JM207049/JM207010
CONE	0.59
ALP21	25
ALP22	10
ALP23	0
BETA_	1
BET21	3
BET23	0
BET22	0
r min.	1,5 mm
LangID	1
Weight	0,85 Kg
ALPHA_	12.583
r1 min.	2,5 mm
ra max.	1,5 mm
Oil rpm	5000
outer r	2.5
hidYobi	JM207049/JM207010
GRS rpm	3800
inner r	1.5
hidTable	ecat_NSTPRI
inner ra	1.5
outer rb	2.5
ra1 max.	2,5 mm
Size (mm)	55x95x29
SHOG_yobi	JM207049R/JM207010 R
Prod_Type3	TRBSR_ID_A
Width (mm)	29
Bearing number	JM207049/JM207010
Bore Diameter (mm)	55
Outer Diameter (mm)	95
Calculation factor (e)	0,33

(Oil) Lubrication Speed	5000 r/min
Calculation factor (Y0)	0,99
(Grease) Lubrication Speed	3800 r/min
Basic static load rating (C0)	152 kN
Basic dynamic load rating (C)	111 kN