



Bearing No. JLM506849/JLM506810

e	0.4
d	55 mm
D	90 mm
T	23 mm
B	23 mm
C	18,5 mm
a	19,7 mm
Da	82 mm
B_	23
Db	86 mm
da	63 mm
Y0	0.82
db	61 mm
C0	111
D_	90
Z_	22
C_	18.5
Y1	1.5
DE_	80.374
SLR	17
D_a	82
DI_	63.791
DA1	8.892
DA2	7.971
CUP	0.186
DA_	8.433
D_b	86
RAr	163.5
SDM_	72.061
KBRG	3141

yobi	JLM506849/JLM506810
CONE	0.378
ALP21	30
ALP22	0
ALP23	0
BETA_	1
BET21	3
BET23	0
BET22	7
r min.	1,5 mm
LangID	1
Weight	0,564 Kg
ALPHA_	15
r1 min.	0,5 mm
ra max.	1,5 mm
Oil rpm	5300
outer r	0.5
hidYobi	JLM506849/JLM506810
GRS rpm	3800
inner r	1.5
hidTable	ecat_NSTPRI
inner ra	1.5
outer rb	0.5
ra1 max.	0,5 mm
Size (mm)	55x90x23
SHOG_yobi	JLM506849R/810R
Prod_Type3	TRBSR_ID_A
Width (mm)	23
Bearing number	JLM506849/JLM506810
Bore Diameter (mm)	55
Outer Diameter (mm)	90
Calculation factor (e)	0,4

(Oil) Lubrication Speed	5300 r/min
Calculation factor (Y0)	0,82
(Grease) Lubrication Speed	3800 r/min
Basic static load rating (C0)	111 kN
Basic dynamic load rating (C)	79 kN