



Bearing No. LM29749/LM29710

e	0.33
d	38,1 mm
D	65,088 mm
T	18,034 mm
B	18,288 mm
C	13,97 mm
a	13,7 mm
Da	59 mm
B_	18.288
Db	62 mm
da	46 mm
Y0	0.99
db	42,5 mm
C0	55
D_	65.088
Z_	21
C_	13.97
Y1	1.8
DE_	57.412
SLR	12.3
D_a	59
DI_	45.398
DA1	6.477
DA2	5.906
CUP	0.079
DA_	6.193
D_b	62
RAr	139.178
SDM_	51.525
KBRG	3161

yobi	LM29749/LM29710
CONE	0.16
ALP21	25
ALP22	0
ALP23	0
BETA_	1
BET21	2
BET23	0
BET22	40
r min.	2,3 mm
LangID	1
Weight	0,239 Kg
ALPHA_	12.5
r1 min.	1,3 mm
ra max.	2,3 mm
Oil rpm	7500
outer r	1.3
hidYobi	LM29749/LM29710
GRS rpm	5300
inner r	2.3
hidTable	ecat_NSTPRI
inner ra	2.3
outer rb	1.3
ra1 max.	1,3 mm
Size (mm)	38.1x65.088x18.034
SHOG_yobi	LM29749R/LM29710R
Prod_Type3	TRBSR_ID_A
Width (mm)	18,034
Bearing number	LM29749/LM29710
Bore Diameter (mm)	38,1
Outer Diameter (mm)	65,088
Calculation factor (e)	0,33

(Oil) Lubrication Speed	7500 r/min
Calculation factor (Y0)	0,99
(Grease) Lubrication Speed	5300 r/min
Basic static load rating (C0)	55 kN
Basic dynamic load rating (C)	42,5 kN