



Bearing No. LM501349/LM501310

e	0.4
d	41,275 mm
D	73,431 mm
T	19,558 mm
B	19,812 mm
C	14,732 mm
a	16,3 mm
Da	67 mm
B_	19.812
Db	70 mm
da	53 mm
Y0	0.83
db	46,5 mm
C0	67
D_	73.431
Z_	19
C_	14.732
Y1	1.5
DE_	64.715
SLR	13.3
D_a	67
DI_	49.58
DA1	8.257
DA2	7.434
CUP	0.108
DA_	7.848
D_b	70
RAr	132.675
SDM_	57.27
KBRG	3161

yobi	LM501349/LM501310
CONE	0.226
ALP21	29
ALP22	50
ALP23	0
BETA_	1
BET21	3
BET23	0
BET22	34
r min.	3,5 mm
LangID	1
Weight	0,334 Kg
ALPHA_	14.917
r1 min.	0,8 mm
ra max.	3,5 mm
Oil rpm	6700
outer r	0.8
hidYobi	LM501349/LM501310
GRS rpm	4800
inner r	3.5
hidTable	ecat_NSTPRI
inner ra	3.5
outer rb	0.8
ra1 max.	0,8 mm
Size (mm)	41.275x73.431x19.558
SHOG_yobi	LM501349R/LM501310 R
Prod_Type3	TRBSR_ID_A
Width (mm)	19,558
Bearing number	LM501349/LM501310
Bore Diameter (mm)	41,275
Outer Diameter (mm)	73,431
Calculation factor (e)	0,4

(Oil) Lubrication Speed	6700 r/min
Calculation factor (Y0)	0,83
(Grease) Lubrication Speed	4800 r/min
Basic static load rating (C0)	67 kN
Basic dynamic load rating (C)	54,5 kN