



Bearing No. HM89444/HM89411

e	0.55
d	33,338 mm
D	76,2 mm
T	29,37 mm
B	28,575 mm
C	23,02 mm
a	23,6 mm
Da	65 mm
B_	28.575
Db	73 mm
da	53 mm
Y0	0.6
db	44,5 mm
C0	106
D_	76.2
Z_	18
C_	23.02
Y1	1.1
DE_	62.763
SLR	21.8
D_a	65
DI_	47.956
DA1	8.891
DA2	7.022
CUP	0.261
DA_	7.961
D_b	73
RAr	103.3
SDM_	55.673
KBRG	3161

yobi	HM89444/HM89411
CONE	0.419
ALP21	40
ALP22	0
ALP23	0
BETA_	2
BET21	4
BET23	0
BET22	56
r min.	3,8 mm
LangID	1
Weight	0,68 Kg
ALPHA_	20
r1 min.	0,8 mm
ra max.	3,8 mm
Oil rpm	6700
outer r	0.8
hidYobi	HM89444/HM89411
GRS rpm	4800
inner r	3.8
hidTable	ecat_NSTPRI
inner ra	3.8
outer rb	0.8
ra1 max.	0,8 mm
Size (mm)	33.338x76.2x29.37
SHOG_yobi	HM89444R/HM89411R
Prod_Type3	TRBSR_ID_A
Width (mm)	29,37
Bearing number	HM89444/HM89411
Bore Diameter (mm)	33,338
Outer Diameter (mm)	76,2
Calculation factor (e)	0,55

(Oil) Lubrication Speed	6700 r/min
Calculation factor (Y0)	0,6
(Grease) Lubrication Speed	4800 r/min
Basic static load rating (C0)	106 kN
Basic dynamic load rating (C)	78,5 kN