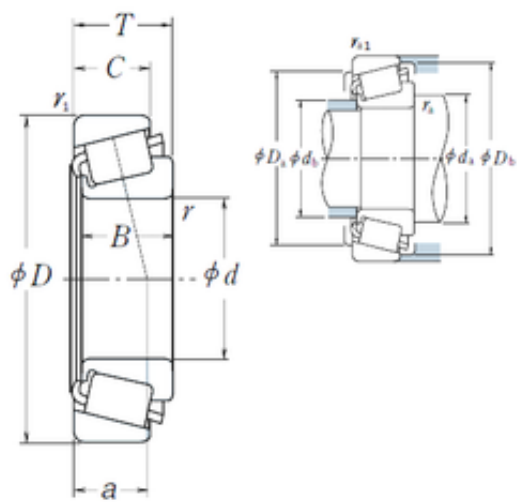




Bearing No. HM911242/HM911210

e	0.82
d	53,975 mm
D	130,175 mm
T	36,512 mm
B	33,338 mm
C	23,812 mm
a	42,2 mm
Da	109 mm
B_	33.338
Db	124 mm
da	79 mm
Y0	0.4
db	74 mm
C0	154
D_	130.175
Z_	14
C_	23.812
Y1	0.73
DE_	109.019
SLR	22
D_a	109
DI_	79.804
DA1	17.806
DA2	14.71
CUP	0.725
DA_	16.281
D_b	124
RAr	125.031
SDM_	94.878
KBRG	3161

yobi	HM911242/HM911210
CONE	1.45
ALP21	57
ALP22	20
ALP23	0
BETA_	4
BET21	8
BET23	0
BET22	10
r min.	3,5 mm
LangID	1
Weight	2,175 Kg
ALPHA_	28.667
r1 min.	3,3 mm
ra max.	3,5 mm
Oil rpm	3600
outer r	3.3
hidYobi	HM911242/HM911210
GRS rpm	2600
inner r	3.5
hidTable	ecat_NSTPRI
inner ra	3.5
outer rb	3.3
ra1 max.	3,3 mm
Size (mm)	53.975x130.175x36.512
SHOG_yobi	HM911242/HM911210
Prod_Type3	TRBSR_ID_A
Width (mm)	36,512
Bearing number	HM911242/HM911210
Bore Diameter (mm)	53,975
Outer Diameter (mm)	130,175
Calculation factor (e)	0,82

(Oil) Lubrication Speed	3600 r/min
Calculation factor (Y0)	0,4
(Grease) Lubrication Speed	2600 r/min
Basic static load rating (C0)	154 kN
Basic dynamic load rating (C)	133 kN