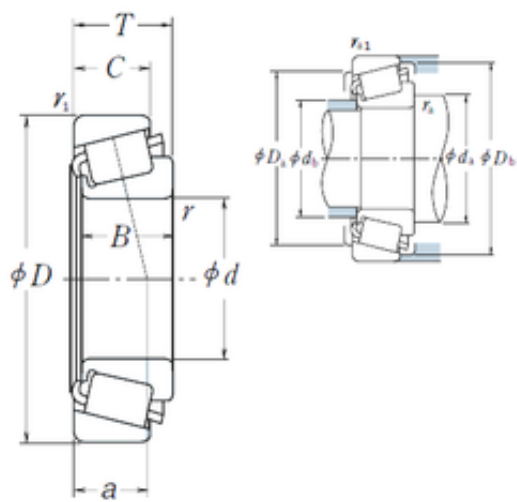




Bearing No. 418/414

e	0.26
d	38,1 mm
D	88,501 mm
T	26,988 mm
B	29,083 mm
C	22,225 mm
a	17,1 mm
Da	77 mm
B_	29.083
Db	80 mm
da	51 mm
Y0	1.3
db	44,5 mm
C0	109
D_	88.501
Z_	14
C_	22.225
Y1	2.3
DE_	73.555
SLR	20
D_a	77
DI_	50.195
DA1	12.271
DA2	11.17
CUP	0.329
DA_	11.723
D_b	80
RAr	222.053
SDM_	61.833
KBRG	3161

yobi	418/414
CONE	0.5
ALP21	19
ALP22	56
ALP23	0
BETA_	1
BET21	3
BET23	0
BET22	10
r min.	3,5 mm
LangID	1
Weight	0,829 Kg
ALPHA_	9.967
r1 min.	1,5 mm
ra max.	3,5 mm
Oil rpm	6000
outer r	1.5
hidYobi	418/414
GRS rpm	4500
inner r	3.5
hidTable	ecat_NSTPRI
inner ra	3.5
outer rb	1.5
ra1 max.	1,5 mm
Size (mm)	38.1x88.501x26.988
SHOG_yobi	418R/414R
Prod_Type3	TRBSR_ID_A
Width (mm)	26,988
Bearing number	418/414
Bore Diameter (mm)	38,1
Outer Diameter (mm)	88,501
Calculation factor (e)	0,26

(Oil) Lubrication Speed	6000 r/min
Calculation factor (Y0)	1,3
(Grease) Lubrication Speed	4500 r/min
Basic static load rating (C0)	109 kN
Basic dynamic load rating (C)	96,5 kN