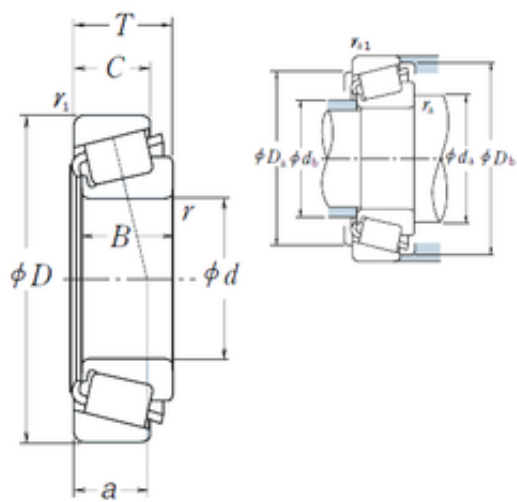




Bearing No. 12168/12303

e	0.51
d	42,862 mm
D	76,992 mm
T	17,462 mm
B	17,145 mm
C	11,908 mm
a	17,7 mm
Da	68 mm
B_	17.145
Db	73 mm
da	51 mm
Y0	0.65
db	48,5 mm
C0	54
D_	76.992
Z_	20
C_	11.908
Y1	1.2
DE_	67.525
SLR	11
D_a	68
DI_	53.513
DA1	7.782
DA2	7.019
CUP	0.098
DA_	7.403
D_b	73
RAr	111.502
SDM_	60.685
KBRG	3161

yobi	12168/12303
CONE	0.228
ALP21	37
ALP22	16
ALP23	0
BETA_	2
BET21	4
BET23	0
BET22	0
r min.	1,5 mm
LangID	1
Weight	0,326 Kg
ALPHA_	18.633
r1 min.	1,5 mm
ra max.	1,5 mm
Oil rpm	6000
outer r	1.5
hidYobi	12168/12303
GRS rpm	4500
inner r	1.5
hidTable	ecat_NSTPRI
inner ra	1.5
outer rb	1.5
ra1 max.	1,5 mm
Size (mm)	42.862x76.992x17.462
SHOG_yobi	12168R/12303R
Prod_Type3	TRBSR_ID_A
Width (mm)	17,462
Bearing number	12168/12303
Bore Diameter (mm)	42,862
Outer Diameter (mm)	76,992
Calculation factor (e)	0,51

(Oil) Lubrication Speed	6000 r/min
Calculation factor (Y0)	0,65
(Grease) Lubrication Speed	4500 r/min
Basic static load rating (C0)	54 kN
Basic dynamic load rating (C)	44 kN