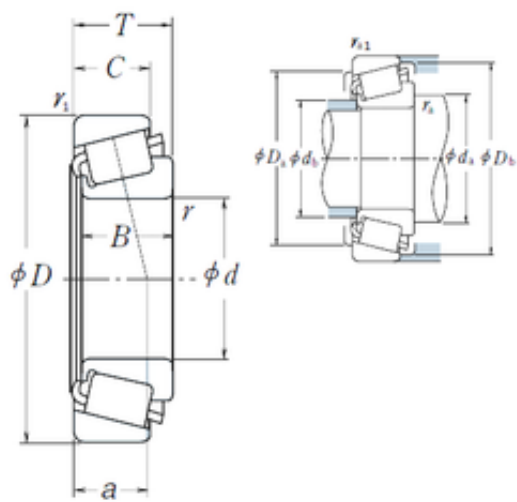




Bearing No. 68450/68709

e	0.5
d	114,3 mm
D	180 mm
T	34,925 mm
B	31,75 mm
C	25,4 mm
a	40 mm
Da	165 mm
B_	31.75
Db	172 mm
da	130 mm
Y0	0.66
db	123 mm
C0	254
D_	180
Z_	25
C_	25.4
Y1	1.2
DE_	161.029
SLR	19
D_a	165
DI_	131.87
DA1	15.942
DA2	14.811
CUP	1
DA_	15.381
D_b	172
RAr	266.1
SDM_	146.758
KBRG	3181

yobi	68450/68709
CONE	1.95
ALP21	36
ALP22	40
ALP23	0
BETA_	1
BET21	3
BET23	0
BET22	26
r min.	3,5 mm
LangID	1
Weight	2,95 Kg
ALPHA_	18.333
r1 min.	0,8 mm
ra max.	3,5 mm
Oil rpm	2400
outer r	0.8
hidYobi	68450/68709
GRS rpm	1800
inner r	3.5
hidTable	ecat_NSTPRI
inner ra	3.5
outer rb	0.8
ra1 max.	0,8 mm
Size (mm)	114.3x180x34.925
SHOG_yobi	68450R/68709R
Prod_Type3	TRBSR_ID_A
Width (mm)	34,925
Bearing number	68450/68709
Bore Diameter (mm)	114,3
Outer Diameter (mm)	180
Calculation factor (e)	0,5

(Oil) Lubrication Speed	2400 r/min
Calculation factor (Y0)	0,66
(Grease) Lubrication Speed	1800 r/min
Basic static load rating (C0)	254 kN
Basic dynamic load rating (C)	174 kN