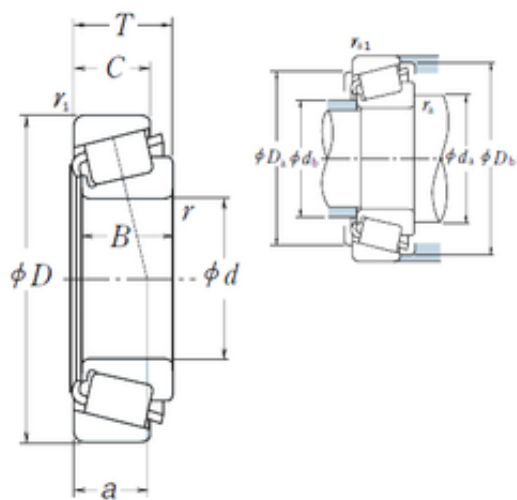




Bearing No. 555S/552A

e	0.35
d	57,15 mm
D	123,825 mm
T	38,1 mm
B	36,678 mm
C	30,162 mm
a	28,8 mm
Da	109 mm
B_	36.678
Db	116 mm
da	83 mm
Y0	0.95
db	68 mm
C0	221
D_	123.825
Z_	19
C_	30.162
Y1	1.7
DE_	105.623
SLR	25.25
D_a	109
DI_	80.632
DA1	13.751
DA2	12.361
CUP	0.764
DA_	13.059
D_b	116
RAr	248.844
SDM_	93.516
KBRG	3161

yobi	555S/552A
CONE	1.41
ALP21	26
ALP22	0
ALP23	0
BETA_	1
BET21	3
BET23	0
BET22	10
r min.	3,5 mm
LangID	1
Weight	2,174 Kg
ALPHA_	13
r1 min.	3,3 mm
ra max.	3,5 mm
Oil rpm	4000
outer r	3.3
hidYobi	555S/552A
GRS rpm	3000
inner r	3.5
hidTable	ecat_NSTPRI
inner ra	3.5
outer rb	3.3
ra1 max.	3,3 mm
Size (mm)	57.15x123.825x38.1
SHOG_yobi	555SR/552AR
Prod_Type3	TRBSR_ID_A
Width (mm)	38,1
Bearing number	555S/552A
Bore Diameter (mm)	57,15
Outer Diameter (mm)	123,825
Calculation factor (e)	0,35

(Oil) Lubrication Speed	4000 r/min
Calculation factor (Y0)	0,95
(Grease) Lubrication Speed	3000 r/min
Basic static load rating (C0)	221 kN
Basic dynamic load rating (C)	161 kN