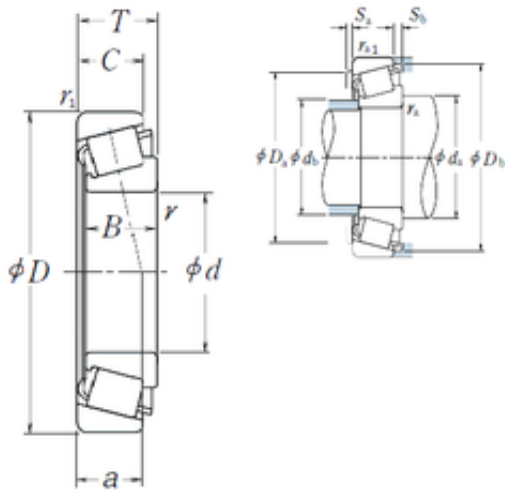




GENERAL BEARING IMPORT COMPANY

30344 NSK Double Direction Thrust Bearings

Bearing No. 30344



30344 Bearing 2D drawings and 3D CAD models

Size	220x460x97 mm
Bore Diameter	220 mm
Outer Diameter	460 mm
Width	97 mm
d	220 mm
D	460 mm
T	97 mm
B	88 mm
C	73 mm
a	85,3 mm
r min.	6 mm
r1 min.	5 mm
da min.	253 mm
Da min	390 mm
Da max.	438 mm
db max.	283 mm
Db min.	414 mm
ra max.	5 mm
rb max.	4 mm
Weight	72,4 Kg
Basic dynamic load rating (C)	1430 kN
Basic static load rating (C0)	1990 kN
(Grease) Lubrication Speed	750 r/min
(Oil) Lubrication Speed	1000 r/min
Calculation factor (e)	0,36
Calculation factor (Y0)	0,92



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LangID	1
outer r	5
D_	460
TC-BET22	50
TC-BET21	3
TC-BET23	0
inner r	6
mass	72.4
GRS rpm	750
D_b	414
Cr	146000
TC-RA	879.5
DE_	395.526
T-ALP23	0
db	283
T-ALP22	0
Prod_Type3	TRBSR_MD_A
da	253
T-ALP21	27
Iso	-
ALPHA_	13.5
SDM_	340.25
SBRG	3
D_a2	390
hidYobi	30344
Y1	1.7
D_a1	438
B_	88
hidTable	ecat_NSTPRM
Oil rpm	1000
C0r	203000
Y0	0.92



GENERAL BEARING IMPORT COMPANY

TC-SLR	62
inner ra	5
outer rb	4
C0	1990
Sa	12
Sb	24
e	0.36
DA_	56.771
Z_	17
C_	73
yobi	30344
TC-DA1	58.827
TC-DA2	54.715
KBRG	3116
DI_	284.973