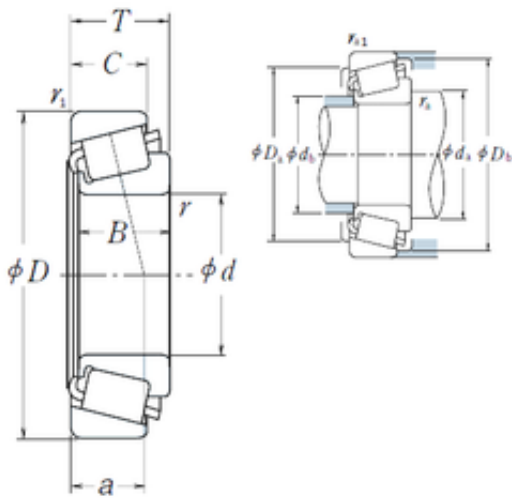




Timken MANUFACTURING (THAILAND)CO.,LTD.



68,262 mm x 110 mm x 21,996 mm NSK
399A/394A tapered roller bearings

Bearing No. 399A/394A

399A/394A Bearing 2D drawings and 3D CAD models

Size	68.262x110x22 mm
Bore Diameter	68,262 mm
Outer Diameter	110 mm
Width	22 mm
d	68,262 mm
D	110 mm
T	22 mm
B	21,996 mm
C	18,824 mm
ra1 max.	1,3 mm
a	20,9 mm
r min.	2,3 mm
r1 min.	1,3 mm
Da	101 mm
db	74 mm
ra max.	2,3 mm
da	78 mm
Db	104 mm
Weight	0,76 Kg
Basic dynamic load rating (C)	85,5 kN
Basic static load rating (C0)	113 kN
(Grease) Lubrication Speed	3200 r/min
(Oil) Lubrication Speed	4300 r/min
Calculation factor (e)	0,4
Calculation factor (Y0)	0,82



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LangID	1
ALP23	0
outer r	1.3
ALP22	0
D_	110
ALP21	30
SHOG_yobi	399AR/394AR
RAr	196.722
inner r	2.3
GRS rpm	3200
D_b	104
D_a	101
DE_	99.06
SLR	14.2
Prod_Type3	TRBSR_ID_A
BETA_	1
ALPHA_	15
SDM_	87.996
DA1	10.871
DA2	10.09
hidYobi	399A/394A
Y1	1.5
B_	21.996
Oil rpm	4300
hidTable	ecat_NSTPRI
Y0	0.82
inner ra	2.3
outer rb	1.3
C0	113
CUP	0.263
e	0.4
DA_	10.483



Timken MANUFACTURING (THAILAND)CO.,LTD.

BET21	3
BET22	10
BET23	0
Z_	22
C_	18.824
yobi	399A/394A
KBRG	3161
CONE	0.497
DI_	77.704