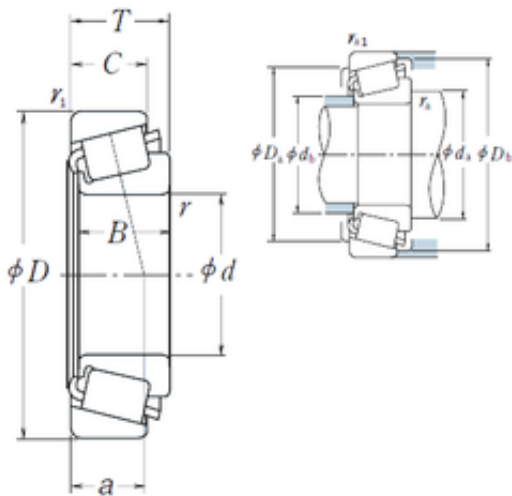




# NTN DRIVESHAFT ANDERSON, INC.



74,612 mm x 150 mm x 41,275 mm NSK  
658/653X tapered roller bearings

Bearing No. 658/653X

658/653X Bearing 2D drawings and 3D CAD models

Size	74.612x150x41.275 mm
Bore Diameter	74,612 mm
Outer Diameter	150 mm
Width	41,275 mm
d	74,612 mm
D	150 mm
T	41,275 mm
B	41,275 mm
C	31,75 mm
ra1 max.	3 mm
a	33,2 mm
r min.	3,5 mm
r1 min.	3 mm
Da	133 mm
db	86 mm
ra max.	3,5 mm
da	92 mm
Db	141 mm
Weight	3,302 Kg
Basic dynamic load rating (C)	207 kN
Basic static load rating (C0)	296 kN
(Grease) Lubrication Speed	2400 r/min
(Oil) Lubrication Speed	3200 r/min
Calculation factor (e)	0,41
Calculation factor (Y0)	0,81



# NTN DRIVESHAFT ANDERSON, INC.

LangID	1
ALP23	0
outer r	3
ALP22	30
D_	150
ALP21	30
SHOG_yobi	658R/653XR
RAr	259.404
inner r	3.5
GRS rpm	2400
D_b	141
D_a	133
DE_	129.231
SLR	28
Prod_Type3	TRBSR_ID_A
BETA_	1
ALPHA_	15.25
SDM_	114.577
DA1	15.843
DA2	14.14
hidYobi	658/653X
Y1	1.5
B_	41.275
Oil rpm	3200
hidTable	ecat_NSTPRI
Y0	0.81
inner ra	3.5
outer rb	3
C0	296
CUP	0.932
e	0.41
DA_	14.996



## NTN DRIVESHAFT ANDERSON, INC.

BET21	3
BET22	30
BET23	0
Z_	20
C_	31.75
yobi	658/653X
KBRG	3161
CONE	2.37
DI_	99.894