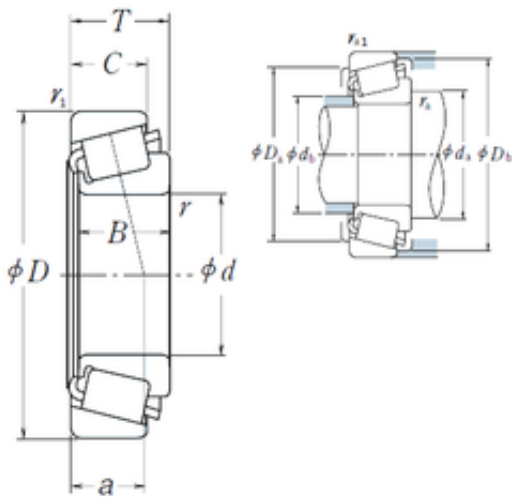




NTN Bearing Driveshaft do Brasil



95,25 mm x 149,225 mm x 28,971 mm 95,25
mm x 149,225 mm x 28,971 mm NSK 42376/42587
tapered roller bearings

Bearing No. 42376/42587

42376/42587 Bearing 2D drawings and 3D CAD models

Size	95.25x149.225x31.75 mm
Bore Diameter	95,25 mm
Outer Diameter	149,225 mm
Width	31,75 mm
d	95,25 mm
D	149,225 mm
T	31,75 mm
B	28,971 mm
C	24,608 mm
ra1 max.	3,3 mm
a	34,9 mm
r min.	3,5 mm
r1 min.	3,3 mm
Da	134 mm
db	103 mm
ra max.	3,5 mm
da	109 mm
Db	143 mm
Weight	1,891 Kg
Basic dynamic load rating (C)	140 kN
Basic static load rating (C0)	218 kN
(Grease) Lubrication Speed	2200 r/min
(Oil) Lubrication Speed	3000 r/min
Calculation factor (e)	0,49



NTN Bearing Driveshaft do Brasil

Calculation factor (Y0)	0,67
LangID	1
ALP23	0
outer r	3.3
ALP22	20
D_	149.225
ALP21	36
SHOG_yobi	42376R/42587R
RAr	223
inner r	3.5
GRS rpm	2200
D_b	143
D_a	134
DE_	132.255
SLR	20
Prod_Type3	TRBSR_ID_A
BETA_	1
ALPHA_	18.167
SDM_	121.584
DA1	12.323
DA2	11.222
hidYobi	42376/42587
Y1	1.2
B_	28.971
Oil rpm	3000
hidTable	ecat_NSTPRI
Y0	0.67
inner ra	3.5
outer rb	3.3
C0	218
CUP	0.711
e	0.49



NTN Bearing Driveshaft do Brasil

DA_	11.775
BET21	3
BET22	10
BET23	0
Z_	26
C_	24.608
yobi	42376/42587
KBRG	3161
CONE	1.18
DI_	110.205