



NEI Manufacturing Bearing LTD.



320 mm x 580 mm x 92 mm NSK 30264 tapered roller bearings

Bearing No. 30264

30264 Bearing 2D drawings and 3D CAD models

Size	320x580x104 mm
Bore Diameter	320 mm
Outer Diameter	580 mm
Width	104 mm
d	320 mm
D	580 mm
T	104 mm
B	92 mm
C	75 mm
a	113,7 mm
r min.	6 mm
r1 min.	5 mm
da min.	353 mm
Da min	503 mm
Da max.	558 mm
db max.	381 mm
Db min.	533 mm
ra max.	5 mm
rb max.	4 mm
Weight	99,3 Kg
Basic dynamic load rating (C)	1640 kN
Basic static load rating (C0)	2420 kN
(Grease) Lubrication Speed	530 r/min
(Oil) Lubrication Speed	750 r/min
Calculation factor (e)	0,44



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Calculation factor (Y0)	0,74
LangID	1
outer r	5
D_	580
TC-BET22	0
TC-BET21	4
TC-BET23	0
inner r	6
mass	99.3
GRS rpm	530
D_b	533
Cr	168000
TC-RA	931.246
DE_	510.774
T-ALP23	0
db	381
T-ALP22	0
Prod_Type3	TRBSR_MD_A
da	353
T-ALP21	33
Iso	-
ALPHA_	16.5
SDM_	450.153
SBRG	2
D_a2	503
hidYobi	30264
Y1	1.4
D_a1	558
B_	92
hidTable	ecat_NSTPRM
Oil rpm	750
C0r	247000



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Y0	0.74
TC-SLR	63
inner ra	5
outer rb	4
C0	2420
Sa	14
Sb	29
e	0.44
DA_	62.818
Z_	18
C_	75
yobi	30264
TC-DA1	64.995
TC-DA2	60.64
KBRG	3111
DI_	389.532