



NSK 30352 tapered roller bearings

Bearing No. 30352

Size	260x540x113 mm
Bore Diameter	260 mm
Outer Diameter	540 mm
Width	113 mm
d	260 mm
D	540 mm
T	113 mm
B	102 mm
C	85 mm
a	101,6 mm
r min.	6 mm
r1 min.	6 mm
da min.	293 mm
Da min	460 mm
Da max.	512 mm
db max.	336 mm
Db min.	487 mm
ra max.	5 mm
rb max.	5 mm
Weight	114 Kg
Basic dynamic load rating (C)	1870 kN
Basic static load rating (C0)	2640 kN
(Grease) Lubrication Speed	630 r/min
(Oil) Lubrication Speed	850 r/min
Calculation factor (e)	0,36
Calculation factor (Y0)	0,92

30352 Bearing 2D drawings and 3D CAD models



Bearing?Power Machinery Co., Ltd.

LangID	1
outer r	6
D_	540
TC-BET22	50
TC-BET21	3
TC-BET23	0
inner r	6
mass	114
GRS rpm	630
D_b	487
Cr	190000
TC-RA	1037
DE_	466.407
T-ALP23	0
db	336
T-ALP22	0
Prod_Type3	TRBSR_MD_A
da	302
T-ALP21	27
Iso	-
ALPHA_	13.5
SDM_	401.476
SBRG	3
D_a2	460
hidYobi	30352
Y1	1.7
D_a1	512
B_	102
hidTable	ecat_NSTPRM
Oil rpm	850
C0r	269000
Y0	0.92



Bearing?Power Machinery Co., Ltd.

TC-SLR	70
inner ra	5
outer rb	5
C0	2640
Sa	16
Sb	28
e	0.36
DA_	67.042
Z_	17
C_	85
yobi	30352
TC-DA1	69.362
TC-DA2	64.721
KBRG	3116
DI_	336.545