



Zaozhuang Yiding Bearing Co., Ltd.



26,988 mm x 57,15 mm x 19,355 mm NSK
1997X/1922 tapered roller bearings

Bearing No. 1997X/1922

1997X/1922 Bearing 2D drawings and 3D CAD models

Size	26.988x57.15x19.845 mm
Bore Diameter	26,988 mm
Outer Diameter	57,15 mm
Width	19,845 mm
d	26,988 mm
D	57,15 mm
T	19,845 mm
B	19,355 mm
C	15,875 mm
ra1 max.	1,5 mm
a	13,9 mm
r min.	3,3 mm
r1 min.	1,5 mm
Da	51 mm
db	31,5 mm
ra max.	3,3 mm
da	37,5 mm
Db	53,5 mm
Weight	0,229 Kg
Basic dynamic load rating (C)	40 kN
Basic static load rating (C0)	44,5 kN
(Grease) Lubrication Speed	6700 r/min
(Oil) Lubrication Speed	9000 r/min
Calculation factor (e)	0,33
Calculation factor (Y0)	1



Zaozhuang Yiding Bearing Co., Ltd.

LangID	1
ALP23	0
outer r	1.5
ALP22	49
D_	57.15
ALP21	24
SHOG_yobi	1997XR/1922R
RAr	122.69
inner r	3.3
GRS rpm	6700
D_b	53.5
D_a	51
DE_	49.623
SLR	13.5
Prod_Type3	TRBSR_ID_A
BETA_	1
ALPHA_	12.408
SDM_	42.887
DA1	7.493
DA2	6.672
hidYobi	1997X/1922
Y1	1.8
B_	19.355
Oil rpm	9000
hidTable	ecat_NSTPRI
Y0	1
inner ra	3.3
outer rb	1.5
C0	44.5
CUP	0.077
e	0.33
DA_	7.085



Zaozhuang Yiding Bearing Co., Ltd.

BET21	3
BET22	30
BET23	0
Z_	14
C_	15.875
yobi	1997X/1922
KBRG	3161
CONE	0.152
DI_	35.892