



# Zaozhuang Yiding Bearing Co., Ltd.



139,7 mm x 187,325 mm x 29,37 mm NSK  
LM328448/LM328410 tapered roller bearings

Bearing No. LM328448/LM328410

LM328448/LM328410 Bearing 2D drawings and 3D  
CAD models

Size	139.7x187.325x28.575 mm
Bore Diameter	139,7 mm
Outer Diameter	187,325 mm
Width	28,575 mm
d	139,7 mm
D	187,325 mm
T	28,575 mm
B	29,37 mm
C	23,02 mm
ra1 max.	1,5 mm
a	31,7 mm
r min.	1,5 mm
r1 min.	1,5 mm
Da	176 mm
db	147 mm
ra max.	1,5 mm
da	149 mm
Db	182 mm
Weight	2,26 Kg
Basic dynamic load rating (C)	153 kN
Basic static load rating (C0)	305 kN
(Grease) Lubrication Speed	1700 r/min
(Oil) Lubrication Speed	2200 r/min
Calculation factor (e)	0,36
Calculation factor (Y0)	0,93



## Zaozhuang Yiding Bearing Co., Ltd.

LangID	1
ALP23	0
outer r	1.5
ALP22	40
D_	187.325
ALP21	26
SHOG_yobi	LM328448/LM328410
RAr	387.655
inner r	1.5
GRS rpm	1700
D_b	182
D_a	176
DE_	174.155
SLR	21
Prod_Type3	TRBSR_ID_A
BETA_	0
ALPHA_	13.333
SDM_	164.333
DA1	10.148
DA2	9.6
hidYobi	LM328448/LM328410
Y1	1.7
B_	29.37
Oil rpm	2200
hidTable	ecat_NSTPRI
Y0	0.93
inner ra	1.5
outer rb	1.5
C0	305
CUP	0.67
e	0.36
DA_	9.874



## Zaozhuang Yiding Bearing Co., Ltd.

BET21	1
BET22	30
BET23	0
Z_	39
C_	23.02
yobi	LM328448/LM328410
KBRG	3161
CONE	1.59
DI_	154.596