



# Shandong Chik Bearing Co., Ltd.



25,4 mm x 63,5 mm x 20,638 mm NSK  
15100/15250X tapered roller bearings

Bearing No. 15100/15250X

15100/15250X Bearing 2D drawings and 3D CAD models

Size	25.4x63.5x20.638 mm
Bore Diameter	25,4 mm
Outer Diameter	63,5 mm
Width	20,638 mm
d	25,4 mm
D	63,5 mm
T	20,638 mm
B	20,638 mm
C	15,875 mm
ra1 max.	1,5 mm
a	14,9 mm
r min.	3,5 mm
r1 min.	1,5 mm
Da	55 mm
db	31,5 mm
ra max.	3,5 mm
da	38 mm
Db	59 mm
Weight	0,333 Kg
Basic dynamic load rating (C)	46 kN
Basic static load rating (C0)	53 kN
(Grease) Lubrication Speed	6000 r/min
(Oil) Lubrication Speed	8000 r/min
Calculation factor (e)	0,35
Calculation factor (Y0)	0,94



## Shandong Chik Bearing Co., Ltd.

LangID	1
ALP23	0
outer r	1.5
ALP22	18
D_	63.5
ALP21	26
SHOG_yobi	15100R/15250XR
RAr	125
inner r	3.5
GRS rpm	6000
D_b	59
D_a	55
DE_	53.501
SLR	13.5
Prod_Type3	TRBSR_ID_A
BETA_	1
ALPHA_	13.15
SDM_	46.611
DA1	7.78
DA2	6.943
hidYobi	15100/15250X
Y1	1.7
B_	20.638
Oil rpm	8000
hidTable	ecat_NSTPRI
Y0	0.94
inner ra	3.5
outer rb	1.5
C0	53
CUP	0.113
e	0.35
DA_	7.363



## Shandong Chik Bearing Co., Ltd.

BET21	3
BET22	34
BET23	0
Z_	16
C_	15.875
yobi	15100/15250X
KBRG	3161
CONE	0.22
DI_	39.355