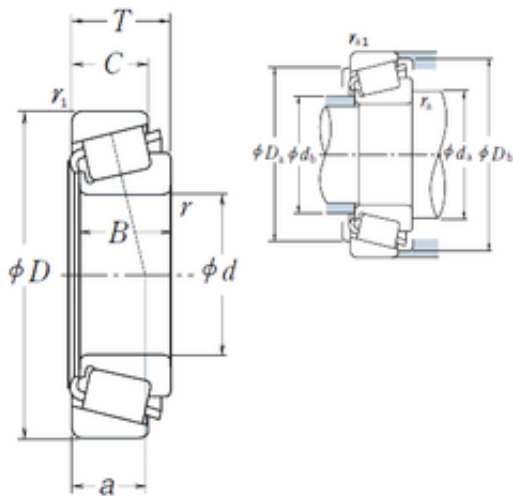




Bearing equipment manufacturing Co., Ltd



25,4 mm x 62 mm x 20,638 mm NSK
15101/15245 tapered roller bearings

Bearing No. 15101/15245

15101/15245 Bearing 2D drawings and 3D CAD models

Size	25.4x62x19.05 mm
Bore Diameter	25,4 mm
Outer Diameter	62 mm
Width	19,05 mm
d	25,4 mm
D	62 mm
T	19,05 mm
B	20,638 mm
C	14,288 mm
ra1 max.	1,3 mm
a	13,3 mm
r min.	0,8 mm
r1 min.	1,3 mm
Da	55 mm
db	31,5 mm
ra max.	0,8 mm
da	32,5 mm
Db	58 mm
Weight	0,303 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



Bearing equipment manufacturing Co., Ltd

LangID	1
ALP23	0
outer r	1.3
ALP22	18
D_	62
ALP21	26
SHOG_yobi	15101R/15245R
RAr	125
inner r	0.8
GRS rpm	6000
D_b	58
D_a	55
DE_	53.873
SLR	13.5
Prod_Type3	TRBSR_ID_A
BETA_	1
ALPHA_	13.15
SDM_	46.611
DA1	7.78
DA2	6.943
hidYobi	15101/15245
Y1	1.7
B_	20.638
Oil rpm	8000
hidTable	ecat_NSTPRI
Y0	0.94
inner ra	0.8
outer rb	1.3
C0	53
CUP	0.081
e	0.35
DA_	7.363



Bearing equipment manufacturing Co., Ltd

BET21	3
BET22	34
BET23	0
Z_	16
C_	14.288
yobi	15101/15245
KBRG	3161
CONE	0.222
DI_	39.355