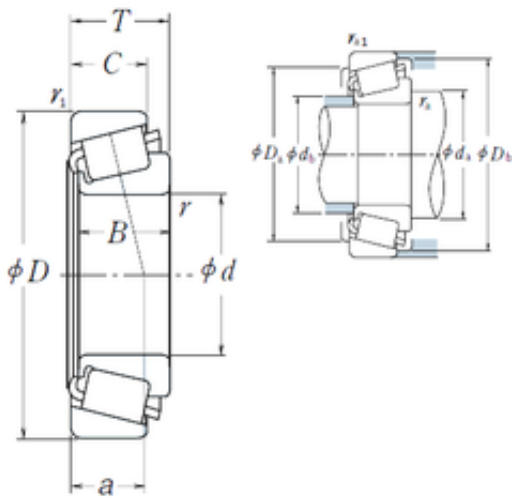




CAR Bearing manufacturing Co.,Ltd



6279/6220 Bearing 2D drawings and 3D CAD models

NSK 6279/6220 tapered roller bearings

Bearing No. 6279/6220

Size	50.8x127x50.8 mm
Bore Diameter	50,8 mm
Outer Diameter	127 mm
Width	50,8 mm
d	50,8 mm
D	127 mm
T	50,8 mm
B	52,388 mm
C	41,275 mm
ra1 max.	3,3 mm
a	30,7 mm
r min.	3,5 mm
r1 min.	3,3 mm
Da	108 mm
db	65 mm
ra max.	3,5 mm
da	71 mm
Db	117 mm
Weight	3,3 Kg
Basic dynamic load rating (C)	236 kN
Basic static load rating (C0)	300 kN
(Grease) Lubrication Speed	3200 r/min
(Oil) Lubrication Speed	4300 r/min
Calculation factor (e)	0,3
Calculation factor (Y0)	1,1
LangID	1



CAR Bearing manufacturing Co.,Ltd

ALP23	0
outer r	3.3
ALP22	30
D_	127
ALP21	22
SHOG_yobi	6279/6220
RAr	292.251
inner r	3.5
GRS rpm	3200
D_b	117
D_a	108
DE_	106.21
SLR	41
Prod_Type3	TRBSR_ID_A
BETA_	1
ALPHA_	11.25
SDM_	89.704
DA1	17.849
DA2	15.353
hidYobi	6279/6220
Y1	2
B_	52.388
Oil rpm	4300
hidTable	ecat_NSTPRI
Y0	1.1
inner ra	3.5
outer rb	3.3
C0	300
CUP	1.22
e	0.3
DA_	16.605
BET21	3



CAR Bearing manufacturing Co.,Ltd

BET22	30
BET23	0
Z_	13
C_	41.275
yobi	6279/6220
KBRG	3161
CONE	2.08
DI_	73.24