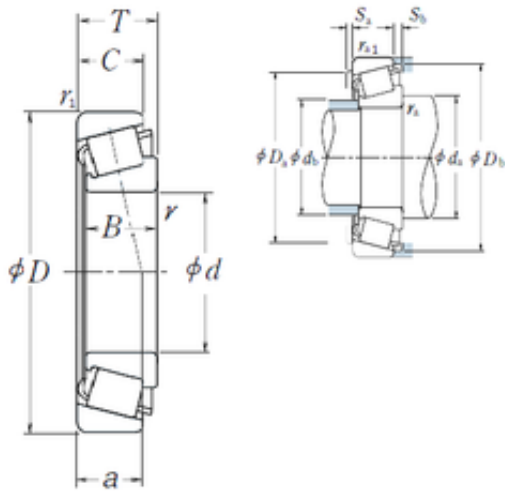




Shandong Chik Bearing Co., Ltd.



65 mm x 120 mm x 23 mm NSK HR30213J tapered roller bearings

Bearing No. HR30213J

Size	65x120x24.75 mm
Bore Diameter	65 mm
Outer Diameter	120 mm
Width	24,75 mm
d	65 mm
D	120 mm
T	24,75 mm
B	23 mm
C	20 mm
a	23,8 mm
r min.	2 mm
r1 min.	1,5 mm
da min.	77 mm
Da min	106 mm
Da max.	111 mm
db max.	78 mm
Db min.	113 mm
ra max.	2 mm
rb max.	1,5 mm
Weight	1,18 Kg
Basic dynamic load rating (C)	122 kN
Basic static load rating (C0)	151 kN
(Grease) Lubrication Speed	3000 r/min
(Oil) Lubrication Speed	4000 r/min
Calculation factor (e)	0,41

HR30213J Bearing 2D drawings and 3D CAD models



Shandong Chik Bearing Co., Ltd.

Calculation factor (Y0)	0,81
Category	Bearings
Inventory	0.0
Manufacturer Name	NSK
Minimum Buy Quantity	N/A
Weight / Kilogram	1.16
Product Group	B04334
LangID	1
outer r	1.5
D_	120
TC-BET22	50
TC-BET21	3
TC-BET23	0
inner r	2
mass	1.18
GRS rpm	3000
D_b	113
Cr	12500
TC-RA	213.5
DE_	107.334
T-ALP23	8
db	78
T-ALP22	13
Prod_Type3	TRBSR_MD_A
da	77
T-ALP21	30
Iso	3EB
ALPHA_	15.109
SDM_	93.791
SBRG	2
D_a2	106
hidYobi	HR30213J



Shandong Chik Bearing Co., Ltd.

Y1	1.5
D_a1	111
B_	23
hidTable	ecat_NSTPRM
Oil rpm	4000
C0r	15400
Y0	0.81
TC-SLR	16.5
inner ra	2
outer rb	1.5
C0	151
Sa	4
Sb	4.5
e	0.41
DA_	13.733
Z_	20
C_	20
yobi	HR30213J
TC-DA1	14.281
TC-DA2	13.185
KBRG	3111
DI_	80.248