



Bearing No. HR32210J

a	21 mm
e	0.42
d	50 mm
D	90 mm
T	24,75 mm
B	23 mm
C	19 mm
B_	23
da	61
Y0	0.79
C0	109
D_	90
Sb	5.5
Sa	3
db	57
Z_	19
Y1	1.4
C_	19
Cr	8900
DE_	79.546
Iso	3DC
DI_	59.635
C0r	11100
DA_	10.323
D_b	86
D_a2	78
SBRG	22
SDM_	69.591
D_a1	81
yobi	HR32210J

KBRG	3111
mass	0.642
TC-RA	156.105
r min.	1,5 mm
LangID	1
TC-DA2	9.75
Da min	78 mm
TC-SLR	16.5
ALPHA_	15.643
TC-DA1	10.895
Weight	0,642 Kg
T-ALP22	17
da min.	61 mm
r1 min.	1,5 mm
T-ALP21	31
db max.	57 mm
hidYobi	HR32210J
rb max.	1,5 mm
T-ALP23	4
Da max.	81 mm
Oil rpm	5300
GRS rpm	4000
ra max.	1,5 mm
inner r	1.5
Db min.	86 mm
outer r	1.5
inner ra	1.5
hidTable	ecat_NSTPRM
outer rb	1.5
Category	Bearings
TC-BET23	0
TC-BET21	4

TC-BET22	0
Inventory	0.0
Size (mm)	50x90x24.75
Prod_Type3	TRBSR_MD_A
Width (mm)	24,75
Product Group	B04334
Bearing number	HR32210J
Weight / Kilogram	0
Manufacturer Name	NSK
Bore Diameter (mm)	50
Outer Diameter (mm)	90
Minimum Buy Quantity	N/A
Calculation factor (e)	0,42
(Oil) Lubrication Speed	5300 r/min
Calculation factor (Y0)	0,79
(Grease) Lubrication Speed	4000 r/min
Basic dynamic load rating (C)	87,5 kN
Basic static load rating (C0)	109 kN