



Bearing No. HR30222J

a	40,1 mm
e	0.42
d	110 mm
D	200 mm
T	41 mm
B	38 mm
C	32 mm
B_	38
da	128
Y0	0.79
C0	420
D_	200
Sb	9
Sa	6
db	129
Z_	20
Y1	1.4
C_	32
Cr	32000
DE_	177.508
Iso	3FB
DI_	132.507
C0r	43000
DA_	22.935
D_b	187
D_a2	175
SBRG	2
SDM_	155.008
D_a1	188
yobi	HR30222J

KBRG	3111
mass	5.28
TC-RA	342
r min.	3 mm
LangID	1
TC-DA2	22
Da min	175 mm
TC-SLR	27
ALPHA_	15.643
TC-DA1	23.869
Weight	5,28 Kg
T-ALP22	17
da min.	128 mm
r1 min.	2,5 mm
T-ALP21	31
db max.	129 mm
hidYobi	HR30222J
rb max.	2 mm
T-ALP23	4
Da max.	188 mm
Oil rpm	2400
GRS rpm	1800
ra max.	2,5 mm
inner r	3
Db min.	187 mm
outer r	2.5
inner ra	2.5
hidTable	ecat_NSTPRM
outer rb	2
Category	Bearings
TC-BET23	0
TC-BET21	4

TC-BET22	0
Inventory	0.0
Size (mm)	110x200x41
Prod_Type3	TRBSR_MD_A
Width (mm)	41
Product Group	B04334
Bearing number	HR30222J
Weight / Kilogram	0
Manufacturer Name	NSK
Bore Diameter (mm)	110
Outer Diameter (mm)	200
Minimum Buy Quantity	N/A
Calculation factor (e)	0,42
(Oil) Lubrication Speed	2400 r/min
Calculation factor (Y0)	0,79
(Grease) Lubrication Speed	1800 r/min
Basic dynamic load rating (C)	315 kN
Basic static load rating (C0)	420 kN