



Bearing No. HR30224J

D	215 mm
d	120 mm
T	43,5 mm
B	40 mm
C	34 mm
a	44,4 mm
e	0.44
Cr	34000
Y0	0.76
db	141
da	138
Y1	1.4
B_	40
Sb	9.5
C0	450
Sa	6
D_	215
Z_	20
C_	34
C0r	46000
DA_	23.933
Iso	4FB
DE_	191.117
D_b	201
DI_	144.483
SBRG	2
SDM_	167.8
D_a2	190
KBRG	3111
yobi	HR30224J

D_a1	203
mass	6.28
TC-RA	356.8
r min.	3 mm
Weight	6,28 Kg
TC-DA1	24.902
TC-DA2	22.964
TC-SLR	28
Da min	190 mm
LangID	1
ALPHA_	16.173
Db min.	201 mm
Oil rpm	2200
db max.	141 mm
Da max.	203 mm
ra max.	2,5 mm
hidYobi	HR30224J
da min.	138 mm
T-ALP21	32
rb max.	2 mm
T-ALP22	20
T-ALP23	40
GRS rpm	1600
inner r	3
outer r	2.5
r1 min.	2,5 mm
hidTable	ecat_NSTPRM
TC-BET23	0
TC-BET21	4
inner ra	2.5
outer rb	2
TC-BET22	0

Size (mm)	120x215x43.5
Width (mm)	43,5
Prod_Type3	TRBSR_MD_A
Bearing number	HR30224J
Bore Diameter (mm)	120
Outer Diameter (mm)	215
Calculation factor (e)	0,44
Calculation factor (Y0)	0,76
(Oil) Lubrication Speed	2200 r/min
(Grease) Lubrication Speed	1600 r/min
Basic dynamic load rating (C)	335 kN
Basic static load rating (C0)	450 kN