



Bearing No. HR32224J

D	215 mm
d	120 mm
T	61,5 mm
B	58 mm
C	50 mm
a	52 mm
e	0.44
Cr	44500
Y0	0.76
db	137
da	138
Y1	1.4
B_	58
Sb	11.5
C0	635
Sa	6
D_	215
Z_	19
C_	50
C0r	65000
DA_	23.703
Iso	4FD
DE_	189.325
D_b	204
DI_	143.047
SBRG	22
SDM_	166.186
D_a2	181
KBRG	3111
yobi	HR32224J

D_a1	203
mass	9
TC-RA	360
r min.	3 mm
Weight	9 Kg
TC-DA1	25.126
TC-DA2	22.279
TC-SLR	41
Da min	181 mm
LangID	1
ALPHA_	16.173
Db min.	204 mm
Oil rpm	2200
db max.	137 mm
Da max.	203 mm
ra max.	2,5 mm
hidYobi	HR32224J
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)	120x215x61.5
Width (mm)	61,5
Prod_Type3	TRBSR_MD_A
Bearing number	HR32224J
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)	440 kN
Basic static load rating (C0)	635 kN