



Bearing No. HR32209J

D	85 mm
d	45 mm
T	24,75 mm
B	23 mm
C	19 mm
a	20,1 mm
e	0.41
Cr	8500
Y0	0.81
db	53
da	56
Y1	1.5
B_	23
Sb	5.5
C0	102
Sa	3
D_	85
Z_	19
C_	19
C0r	10400
DA_	10.045
Iso	3DC
DE_	74.74
D_b	81
DI_	55.409
SBRG	22
SDM_	65.075
D_a2	73
KBRG	3111
yobi	HR32209J

D_a1	76
mass	0.602
TC-RA	151.875
r min.	1,5 mm
Weight	0,602 Kg
TC-DA1	10.6
TC-DA2	9.49
TC-SLR	16
Da min	73 mm
LangID	1
ALPHA_	15.109
Db min.	81 mm
Oil rpm	6000
db max.	53 mm
Da max.	76 mm
ra max.	1,5 mm
hidYobi	HR32209J
da min.	56 mm
T-ALP21	30
rb max.	1,5 mm
T-ALP22	13
T-ALP23	8
GRS rpm	4300
inner r	1.5
outer r	1.5
r1 min.	1,5 mm
hidTable	ecat_NSTPRM
TC-BET23	0
TC-BET21	4
inner ra	1.5
outer rb	1.5
TC-BET22	0

Size (mm)	45x85x24.75
Width (mm)	24,75
Prod_Type3	TRBSR_MD_A
Bearing number	HR32209J
Bore Diameter (mm)	45
Outer Diameter (mm)	85
Calculation factor (e)	0,41
Calculation factor (Y0)	0,81
(Oil) Lubrication Speed	6000 r/min
(Grease) Lubrication Speed	4300 r/min
Basic dynamic load rating (C)	83 kN
Basic static load rating (C0)	102 kN