



Bearing No. HR32209CJ

D	85 mm
d	45 mm
T	24,75 mm
B	23 mm
C	19 mm
a	23,6 mm
e	0.59
Cr	7700
Y0	0.56
db	52
da	56
Y1	1
B_	23
Sb	5.5
C0	95.5
Sa	3
D_	85
Z_	19
C_	19
C0r	9750
DA_	9.136
Iso	5DC
DE_	73.654
D_b	82
DI_	56.041
SBRG	22
SDM_	64.848
D_a2	70
KBRG	3111
yobi	HR32209CJ

D_a1	76
mass	0.603
TC-RA	107.941
r min.	1,5 mm
Weight	0,603 Kg
TC-DA1	9.886
TC-DA2	8.385
TC-SLR	16.5
Da min	70 mm
LangID	1
ALPHA_	21.583
Db min.	82 mm
Oil rpm	5600
db max.	52 mm
Da max.	76 mm
ra max.	1,5 mm
hidYobi	HR32209CJ
da min.	56 mm
T-ALP21	43
rb max.	1,5 mm
T-ALP22	10
T-ALP23	0
GRS rpm	4300
inner r	1.5
outer r	1.5
r1 min.	1,5 mm
hidTable	ecat_NSTPRM
TC-BET23	0
TC-BET21	5
inner ra	1.5
outer rb	1.5
TC-BET22	15

Size (mm)	45x85x24.75
Width (mm)	24,75
Prod_Type3	TRBSR_MD_A
Bearing number	HR32209CJ
Bore Diameter (mm)	45
Outer Diameter (mm)	85
Calculation factor (e)	0,59
Calculation factor (Y0)	0,56
(Oil) Lubrication Speed	5600 r/min
(Grease) Lubrication Speed	4300 r/min
Basic dynamic load rating (C)	75,5 kN
Basic static load rating (C0)	95,5 kN