



Bearing No. HR32009XJ

D	75 mm
d	45 mm
T	20 mm
B	20 mm
C	15,5 mm
a	16,6 mm
e	0.39
Cr	6150
Y0	0.84
db	51
da	54
Y1	1.5
B_	20
Sb	4.5
C0	83
Sa	4
D_	75
Z_	23
C_	15.5
C0r	8450
DA_	7.155
Iso	3CC
DE_	67.305
D_b	72
DI_	53.346
SBRG	20
SDM_	60.326
D_a2	67
KBRG	3111
yobi	HR32009XJ

D_a1	69
mass	0.354
TC-RA	140.2
r min.	1 mm
Weight	0,354 Kg
TC-DA1	7.544
TC-DA2	6.766
TC-SLR	14.5
Da min	67 mm
LangID	1
ALPHA_	14.667
Db min.	72 mm
Oil rpm	6300
db max.	51 mm
Da max.	69 mm
ra max.	1 mm
hidYobi	HR32009XJ
da min.	54 mm
T-ALP21	29
rb max.	1 mm
T-ALP22	20
T-ALP23	0
GRS rpm	4500
inner r	1
outer r	1
r1 min.	1 mm
hidTable	ecat_NSTPRM
TC-BET23	0
TC-BET21	3
inner ra	1
outer rb	1
TC-BET22	5

Size (mm)	45x75x20
Width (mm)	20
Prod_Type3	TRBSR_MD_A
Bearing number	HR32009XJ
Bore Diameter (mm)	45
Outer Diameter (mm)	75
Calculation factor (e)	0,39
Calculation factor (Y0)	0,84
(Oil) Lubrication Speed	6300 r/min
(Grease) Lubrication Speed	4500 r/min
Basic dynamic load rating (C)	60 kN
Basic static load rating (C0)	83 kN