



Bearing No. HR33009J

D	75 mm
d	45 mm
T	24 mm
B	24 mm
C	19 mm
a	16,3 mm
e	0.29
Cr	7050
Y0	1.1
db	51
da	54
Y1	2
B_	24
Sb	5
C0	99
Sa	4
D_	75
Z_	23
C_	19
C0r	10100
DA_	7.092
Iso	2CE
DE_	66.838
D_b	71
DI_	52.95
SBRG	30
SDM_	59.894
D_a2	67
KBRG	3111
yobi	HR33009J

D_a1	69
mass	0.414
TC-RA	182.631
r min.	1 mm
Weight	0,414 Kg
TC-DA1	7.437
TC-DA2	6.746
TC-SLR	17
Da min	67 mm
LangID	1
ALPHA_	11.083
Db min.	71 mm
Oil rpm	6300
db max.	51 mm
Da max.	69 mm
ra max.	1 mm
hidYobi	HR33009J
da min.	54 mm
T-ALP21	22
rb max.	1 mm
T-ALP22	10
T-ALP23	0
GRS rpm	4800
inner r	1
outer r	1
r1 min.	1 mm
hidTable	ecat_NSTPRM
TC-BET23	0
TC-BET21	2
inner ra	1
outer rb	1
TC-BET22	20

Size (mm)	45x75x24
Width (mm)	24
Prod_Type3	TRBSR_MD_A
Bearing number	HR33009J
Bore Diameter (mm)	45
Outer Diameter (mm)	75
Calculation factor (e)	0,29
Calculation factor (Y0)	1,1
(Oil) Lubrication Speed	6300 r/min
(Grease) Lubrication Speed	4800 r/min
Basic dynamic load rating (C)	69 kN
Basic static load rating (C0)	99 kN