



Bearing No. HR32303J

D	47 mm
d	17 mm
T	20,25 mm
B	19 mm
C	16 mm
a	12,5 mm
e	0.29
Cr	3800
Y0	1.2
db	23
da	28
Y1	2.1
B_	19
Sb	4
C0	36.5
Sa	2
D_	47
Z_	12
C_	16
C0r	3750
DA_	7.372
Iso	2FD
DE_	39.13
D_b	43
DI_	24.832
SBRG	23
SDM_	31.981
D_a2	39
KBRG	3111
yobi	HR32303J

D_a1	41
mass	0.178
TC-RA	112.337
r min.	1 mm
Weight	0,178 Kg
TC-DA1	7.84
TC-DA2	6.903
TC-SLR	13.5
Da min	39 mm
LangID	1
ALPHA_	10.758
Db min.	43 mm
Oil rpm	11000
db max.	23 mm
Da max.	41 mm
ra max.	1 mm
hidYobi	HR32303J
da min.	28 mm
T-ALP21	21
rb max.	1 mm
T-ALP22	30
T-ALP23	58
GRS rpm	8500
inner r	1
outer r	1
r1 min.	1 mm
hidTable	ecat_NSTPRM
TC-BET23	0
TC-BET21	4
inner ra	1
outer rb	1
TC-BET22	0

Size (mm)	17x47x20.25
Width (mm)	20,25
Prod_Type3	TRBSR_MD_A
Bearing number	HR32303J
Bore Diameter (mm)	17
Outer Diameter (mm)	47
Calculation factor (e)	0,29
Calculation factor (Y0)	1,2
(Oil) Lubrication Speed	11000 r/min
(Grease) Lubrication Speed	8500 r/min
Basic dynamic load rating (C)	37,5 kN
Basic static load rating (C0)	36,5 kN