



Bearing No. HR32918J

D	125 mm
d	90 mm
T	23 mm
B	23 mm
C	18 mm
a	22 mm
e	0.34
Cr	9850
Y0	0.96
db	97
da	101
Y1	1.8
B_	23
Sb	5
C0	167
Sa	5
D_	125
Z_	34
C_	18
C0r	17000
DA_	8.296
Iso	2BC
DE_	115.388
D_b	120
DI_	99.044
SBRG	29
SDM_	107.216
D_a2	116
KBRG	3111
yobi	HR32918J

D_a1	116
mass	0.838
TC-RA	267.26
r min.	1,5 mm
Weight	0,838 Kg
TC-DA1	8.551
TC-DA2	8.04
TC-SLR	16
Da min	116 mm
LangID	1
ALPHA_	12.85
Db min.	120 mm
Oil rpm	3600
db max.	97 mm
Da max.	116 mm
ra max.	1,5 mm
hidYobi	HR32918J
da min.	101 mm
T-ALP21	25
rb max.	1,5 mm
T-ALP22	42
T-ALP23	0
GRS rpm	2600
inner r	1.5
outer r	1.5
r1 min.	1,5 mm
hidTable	ecat_NSTPRM
TC-BET23	0
TC-BET21	1
inner ra	1.5
outer rb	1.5
TC-BET22	50

Size (mm)	90x125x23
Width (mm)	23
Prod_Type3	TRBSR_MD_A
Bearing number	HR32918J
Bore Diameter (mm)	90
Outer Diameter (mm)	125
Calculation factor (e)	0,34
Calculation factor (Y0)	0,96
(Oil) Lubrication Speed	3600 r/min
(Grease) Lubrication Speed	2600 r/min
Basic dynamic load rating (C)	97 kN
Basic static load rating (C0)	167 kN