



## Bearing No. HR33217J

D	150 mm
d	85 mm
T	49 mm
B	49 mm
C	37 mm
a	37,3 mm
e	0.42
Cr	28700
Y0	0.79
db	95
da	100
Y1	1.4
B_	49
Sb	12
C0	415
Sa	7
D_	150
Z_	20
C_	37
C0r	42500
DA_	16.603
Iso	3EE
DE_	133.213
D_b	144
DI_	100.995
SBRG	32
SDM_	117.104
D_a2	129
KBRG	3111
yobi	HR33217J

D_a1	140
mass	3.57
TC-RA	265.898
r min.	2,5 mm
Weight	3,57 Kg
TC-DA1	17.785
TC-DA2	15.42
TC-SLR	35.5
Da min	129 mm
LangID	1
ALPHA_	15.583
Db min.	144 mm
Oil rpm	3200
db max.	95 mm
Da max.	140 mm
ra max.	2 mm
hidYobi	HR33217J
da min.	100 mm
T-ALP21	31
rb max.	2 mm
T-ALP22	10
T-ALP23	0
GRS rpm	2400
inner r	2.5
outer r	2
r1 min.	2 mm
hidTable	ecat_NSTPRM
TC-BET23	0
TC-BET21	3
inner ra	2
outer rb	2
TC-BET22	50

Size (mm)	85x150x49
Width (mm)	49
Prod_Type3	TRBSR_MD_A
Bearing number	HR33217J
Bore Diameter (mm)	85
Outer Diameter (mm)	150
Calculation factor (e)	0,42
Calculation factor (Y0)	0,79
(Oil) Lubrication Speed	3200 r/min
(Grease) Lubrication Speed	2400 r/min
Basic dynamic load rating (C)	281 kN
Basic static load rating (C0)	415 kN