



Bearing No. HR30317J

D	180 mm
d	85 mm
T	44,5 mm
B	41 mm
C	34 mm
a	35,7 mm
e	0.35
Cr	31500
Y0	0.96
db	108
da	106
Y1	1.7
B_	41
Sb	10.5
C0	375
Sa	5
D_	180
Z_	16
C_	34
C0r	38000
DA_	24.685
Iso	2GB
DE_	158.253
D_b	167
DI_	110.036
SBRG	3
SDM_	134.145
D_a2	157
KBRG	3111
yobi	HR30317J

D_a1	166
mass	5.08
TC-RA	368.07
r min.	4 mm
Weight	5,08 Kg
TC-DA1	25.689
TC-DA2	23.681
TC-SLR	29
Da min	157 mm
LangID	1
ALPHA_	12.953
Db min.	167 mm
Oil rpm	2800
db max.	108 mm
Da max.	166 mm
ra max.	3 mm
hidYobi	HR30317J
da min.	106 mm
T-ALP21	25
rb max.	2,5 mm
T-ALP22	54
T-ALP23	20
GRS rpm	2000
inner r	4
outer r	3
r1 min.	3 mm
hidTable	ecat_NSTPRM
TC-BET23	0
TC-BET21	4
inner ra	3
outer rb	2.5
TC-BET22	0

Size (mm)	85x180x44.5
Width (mm)	44,5
Prod_Type3	TRBSR_MD_A
Bearing number	HR30317J
Bore Diameter (mm)	85
Outer Diameter (mm)	180
Calculation factor (e)	0,35
Calculation factor (Y0)	0,96
(Oil) Lubrication Speed	2800 r/min
(Grease) Lubrication Speed	2000 r/min
Basic dynamic load rating (C)	310 kN
Basic static load rating (C0)	375 kN