



Bearing No. HR30306DJ

D	72 mm
d	30 mm
T	20,75 mm
B	19 mm
C	14 mm
a	23,1 mm
e	0.83
Cr	5000
Y0	0.4
db	40
da	44
Y1	0.73
B_	19
Sb	6.5
C0	52.5
Sa	3
D_	72
Z_	15
C_	14
C0r	5350
DA_	9.12
Iso	(7FB)
DE_	59.471
D_b	68
DI_	42.608
SBRG	3
SDM_	51.04
D_a2	55
KBRG	3111
yobi	HR30306DJ

D_a1	63
mass	0.393
TC-RA	67.958
r min.	1,5 mm
Weight	0,393 Kg
TC-DA1	10.071
TC-DA2	8.168
TC-SLR	13
Da min	55 mm
LangID	1
ALPHA_	28.811
Db min.	68 mm
Oil rpm	6700
db max.	40 mm
Da max.	63 mm
ra max.	1,5 mm
hidYobi	HR30306DJ
da min.	44 mm
T-ALP21	57
rb max.	1,5 mm
T-ALP22	37
T-ALP23	18
GRS rpm	4800
inner r	1.5
outer r	1.5
r1 min.	1,5 mm
hidTable	ecat_NSTPRM
TC-BET23	0
TC-BET21	8
inner ra	1.5
outer rb	1.5
TC-BET22	30

Size (mm)	30x72x20.75
Width (mm)	20,75
Prod_Type3	TRBSR_MD_A
Bearing number	HR30306DJ
Bore Diameter (mm)	30
Outer Diameter (mm)	72
Calculation factor (e)	0,83
Calculation factor (Y0)	0,4
(Oil) Lubrication Speed	6700 r/min
(Grease) Lubrication Speed	4800 r/min
Basic dynamic load rating (C)	49 kN
Basic static load rating (C0)	52,5 kN