



Bearing No. HR30302J

D	42 mm
d	15 mm
T	14,25 mm
B	13 mm
C	11 mm
a	9,5 mm
e	0.29
Cr	2400
Y0	1.2
db	22
da	24
Y1	2.1
B_	13
Sb	3
C0	21.1
Sa	2
D_	42
Z_	12
C_	11
C0r	2160
DA_	6.659
Iso	2FB
DE_	35.362
D_b	38.5
DI_	22.448
SBRG	3
SDM_	28.905
D_a2	36
KBRG	3111
yobi	HR30302J

D_a1	36
mass	0.098
TC-RA	99.877
r min.	1 mm
Weight	0,098 Kg
TC-DA1	6.971
TC-DA2	6.347
TC-SLR	9
Da min	36 mm
LangID	1
ALPHA_	10.758
Db min.	38,5 mm
Oil rpm	13000
db max.	22 mm
Da max.	36 mm
ra max.	1 mm
hidYobi	HR30302J
da min.	24 mm
T-ALP21	21
rb max.	1 mm
T-ALP22	30
T-ALP23	58
GRS rpm	9500
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)	15x42x14.25
Width (mm)	14,25
Prod_Type3	TRBSR_MD_A
Bearing number	HR30302J
Bore Diameter (mm)	15
Outer Diameter (mm)	42
Calculation factor (e)	0,29
Calculation factor (Y0)	1,2
(Oil) Lubrication Speed	13000 r/min
(Grease) Lubrication Speed	9500 r/min
Basic dynamic load rating (C)	23,6 kN
Basic static load rating (C0)	21,1 kN