



Bearing No. HR32205J

D	52 mm
d	25 mm
T	19,25 mm
B	18 mm
C	16 mm
a	13,5 mm
e	0.36
Cr	4050
Y0	0.92
db	30
da	34
Y1	1.7
B_	18
Sb	3
C0	45
Sa	2
D_	52
Z_	16
C_	16
C0r	4600
DA_	6.617
Iso	2CD
DE_	45.173
D_b	50
DI_	32.195
SBRG	22
SDM_	38.684
D_a2	44
KBRG	3111
yobi	HR32205J

D_a1	46
mass	0.189
TC-RA	103.297
r min.	1 mm
Weight	0,189 Kg
TC-DA1	7.059
TC-DA2	6.175
TC-SLR	13
Da min	44 mm
LangID	1
ALPHA_	13.5
Db min.	50 mm
Oil rpm	10000
db max.	30 mm
Da max.	46 mm
ra max.	1 mm
hidYobi	HR32205J
da min.	34 mm
T-ALP21	27
rb max.	1 mm
T-ALP22	0
T-ALP23	0
GRS rpm	7100
inner r	1
outer r	1
r1 min.	1 mm
hidTable	ecat_NSTPRM
TC-BET23	0
TC-BET21	3
inner ra	1
outer rb	1
TC-BET22	55

Size (mm)	25x52x19.25
Width (mm)	19,25
Prod_Type3	TRBSR_MD_A
Bearing number	HR32205J
Bore Diameter (mm)	25
Outer Diameter (mm)	52
Calculation factor (e)	0,36
Calculation factor (Y0)	0,92
(Oil) Lubrication Speed	10000 r/min
(Grease) Lubrication Speed	7100 r/min
Basic dynamic load rating (C)	40 kN
Basic static load rating (C0)	45 kN