



Bearing No. HR30205J

a	12,7 mm
e	0.38
d	25 mm
D	52 mm
T	16,25 mm
B	15 mm
C	13 mm
B_	15
da	34
Y0	0.88
C0	35
D_	52
Sb	3
Sa	2
db	31
Z_	17
Y1	1.6
C_	13
Cr	3300
DE_	44.385
Iso	3CC
DI_	32.089
C0r	3550
DA_	6.434
D_b	48.5
D_a2	44
SBRG	2
SDM_	38.237
D_a1	46
yobi	HR30205J

KBRG	3111
mass	0.157
TC-RA	97.148
r min.	1 mm
LangID	1
TC-DA2	6.087
Da min	44 mm
TC-SLR	10
ALPHA_	14.036
TC-DA1	6.78
Weight	0,157 Kg
T-ALP22	4
da min.	34 mm
r1 min.	1 mm
T-ALP21	28
db max.	31 mm
hidYobi	HR30205J
rb max.	1 mm
T-ALP23	20
Da max.	46 mm
Oil rpm	10000
GRS rpm	7100
ra max.	1 mm
inner r	1
Db min.	48,5 mm
outer r	1
inner ra	1
hidTable	ecat_NSTPRM
outer rb	1
Category	Bearings
TC-BET23	0
TC-BET21	4

TC-BET22	0
Inventory	0.0
Size (mm)	25x52x16.25
Prod_Type3	TRBSR_MD_A
Width (mm)	16,25
Product Group	B04334
Bearing number	HR30205J
Weight / Kilogram	0
Manufacturer Name	NSK
Bore Diameter (mm)	25
Outer Diameter (mm)	52
Minimum Buy Quantity	N/A
Calculation factor (e)	0,38
(Oil) Lubrication Speed	10000 r/min
Calculation factor (Y0)	0,88
(Grease) Lubrication Speed	7100 r/min
Basic dynamic load rating (C)	32 kN
Basic static load rating (C0)	35 kN