



Bearing No. HR30218J

D	160 mm
d	90 mm
T	32,5 mm
B	30 mm
C	26 mm
a	31,7 mm
e	0.42
Cr	20500
Y0	0.79
db	103
da	105
Y1	1.4
B_	30
Sb	6.5
C0	256
Sa	5
D_	160
Z_	20
C_	26
C0r	26100
DA_	18.327
Iso	3FB
DE_	142.181
D_b	150
DI_	105.93
SBRG	2
SDM_	124.056
D_a2	141
KBRG	3111
yobi	HR30218J

D_a1	150
mass	2.6
TC-RA	273
r min.	2,5 mm
Weight	2,6 Kg
TC-DA1	19.054
TC-DA2	17.6
TC-SLR	21
Da min	141 mm
LangID	1
ALPHA_	15.643
Db min.	150 mm
Oil rpm	3000
db max.	103 mm
Da max.	150 mm
ra max.	2 mm
hidYobi	HR30218J
da min.	105 mm
T-ALP21	31
rb max.	2 mm
T-ALP22	17
T-ALP23	4
GRS rpm	2200
inner r	2.5
outer r	2
r1 min.	2 mm
hidTable	ecat_NSTPRM
TC-BET23	0
TC-BET21	4
inner ra	2
outer rb	2
TC-BET22	0

Size (mm)	90x160x32.5
Width (mm)	32,5
Prod_Type3	TRBSR_MD_A
Bearing number	HR30218J
Bore Diameter (mm)	90
Outer Diameter (mm)	160
Calculation factor (e)	0,42
Calculation factor (Y0)	0,79
(Oil) Lubrication Speed	3000 r/min
(Grease) Lubrication Speed	2200 r/min
Basic dynamic load rating (C)	201 kN
Basic static load rating (C0)	256 kN