



Bearing No. HR31326J

D	280 mm
d	130 mm
T	72 mm
B	66 mm
C	44 mm
a	87,1 mm
e	0.83
Cr	63500
Y0	0.4
db	159
da	174
Y1	0.73
B_	66
Sb	28
C0	820
Sa	9
D_	280
Z_	16
C_	44
C0r	83500
DA_	36.352
Iso	7GB
DE_	235.953
D_b	261
DI_	170.016
SBRG	13
SDM_	202.985
D_a2	220
KBRG	3111
yobi	HR31326J

D_a1	262
mass	18.8
TC-RA	268
r min.	5 mm
Weight	18,8 Kg
TC-DA1	39.708
TC-DA2	32.995
TC-SLR	46
Da min	220 mm
LangID	1
ALPHA_	28.811
Db min.	261 mm
Oil rpm	1700
db max.	159 mm
Da max.	262 mm
ra max.	4 mm
hidYobi	HR31326J
da min.	174 mm
T-ALP21	57
rb max.	3 mm
T-ALP22	37
T-ALP23	18
GRS rpm	1200
inner r	5
outer r	4
r1 min.	4 mm
hidTable	ecat_NSTPRM
TC-BET23	0
TC-BET21	8
inner ra	4
outer rb	3
TC-BET22	30

Size (mm)	130x280x72
Width (mm)	72
Prod_Type3	TRBSR_MD_A
Bearing number	HR31326J
Bore Diameter (mm)	130
Outer Diameter (mm)	280
Calculation factor (e)	0,83
Calculation factor (Y0)	0,4
(Oil) Lubrication Speed	1700 r/min
(Grease) Lubrication Speed	1200 r/min
Basic dynamic load rating (C)	625 kN
Basic static load rating (C0)	820 kN