



Bearing No. HR30216J

D	140 mm
d	80 mm
T	28,25 mm
B	26 mm
C	22 mm
a	28,1 mm
e	0.42
Cr	16000
Y0	0.79
db	91
da	95
Y1	1.4
B_	26
Sb	6
C0	195
Sa	4
D_	140
Z_	20
C_	22
C0r	19900
DA_	16.198
Iso	3EB
DE_	125.329
D_b	132
DI_	93.616
SBRG	2
SDM_	109.473
D_a2	124
KBRG	3111
yobi	HR30216J

D_a1	130
mass	1.68
TC-RA	241
r min.	2,5 mm
Weight	1,68 Kg
TC-DA1	16.82
TC-DA2	15.575
TC-SLR	18
Da min	124 mm
LangID	1
ALPHA_	15.643
Db min.	132 mm
Oil rpm	3400
db max.	91 mm
Da max.	130 mm
ra max.	2 mm
hidYobi	HR30216J
da min.	95 mm
T-ALP21	31
rb max.	2 mm
T-ALP22	17
T-ALP23	4
GRS rpm	2600
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)	80x140x28.25
Width (mm)	28,25
Prod_Type3	TRBSR_MD_A
Bearing number	HR30216J
Bore Diameter (mm)	80
Outer Diameter (mm)	140
Calculation factor (e)	0,42
Calculation factor (Y0)	0,79
(Oil) Lubrication Speed	3400 r/min
(Grease) Lubrication Speed	2600 r/min
Basic dynamic load rating (C)	157 kN
Basic static load rating (C0)	195 kN