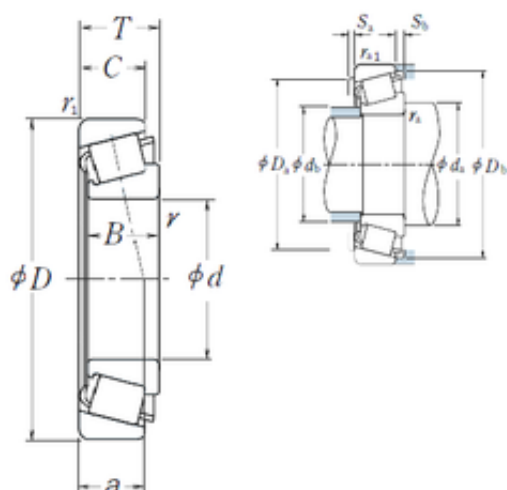




Bearing No. HR30307C

D	80 mm
d	35 mm
T	22,75 mm
B	21 mm
C	16 mm
a	20,3 mm
e	0.55
Cr	6900
Y0	0.6
db	44
da	47
Y1	1.1
B_	21
Sb	6.5
C0	70.5
Sa	3
D_	80
Z_	14
C_	16
C0r	7200
DA_	11.245
Iso	-
DE_	67.824
D_b	74
DI_	46.23
SBRG	3
SDM_	57.027
D_a2	65
KBRG	3111
yobi	HR30307C

D_a1	71
mass	0.518
TC-RA	106.361
r min.	2 mm
Weight	0,518 Kg
TC-DA1	12.058
TC-DA2	10.432
TC-SLR	14.5
Da min	65 mm
LangID	1
ALPHA_	20
Db min.	74 mm
Oil rpm	6300
db max.	44 mm
Da max.	71 mm
ra max.	2 mm
hidYobi	HR30307C
da min.	47 mm
T-ALP21	40
rb max.	1,5 mm
T-ALP22	0
T-ALP23	0
GRS rpm	4800
inner r	2
outer r	1.5
r1 min.	1,5 mm
hidTable	ecat_NSTPRM
TC-BET23	0
TC-BET21	6
inner ra	2
outer rb	1.5
TC-BET22	30

Size (mm)	35x80x22.75
Width (mm)	22,75
Prod_Type3	TRBSR_MD_A
Bearing number	HR30307C
Bore Diameter (mm)	35
Outer Diameter (mm)	80
Calculation factor (e)	0,55
Calculation factor (Y0)	0,6
(Oil) Lubrication Speed	6300 r/min
(Grease) Lubrication Speed	4800 r/min
Basic dynamic load rating (C)	68 kN
Basic static load rating (C0)	70,5 kN