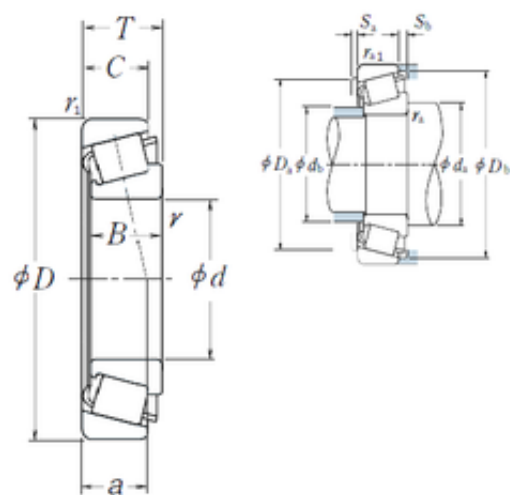




Bearing No. HR31318J

D	190 mm
d	90 mm
T	46,5 mm
B	43 mm
C	30 mm
a	58,6 mm
e	0.83
Cr	26900
Y0	0.4
db	110
da	118
Y1	0.73
B_	43
Sb	16.5
C0	315
Sa	6
D_	190
Z_	15
C_	30
C0r	32000
DA_	24.827
Iso	7GB
DE_	162.027
D_b	179
DI_	116.102
SBRG	3
SDM_	139.065
D_a2	152
KBRG	3111
yobi	HR31318J

D_a1	176
mass	5.52
TC-RA	181.321
r min.	4 mm
Weight	5,52 Kg
TC-DA1	26.866
TC-DA2	22.787
TC-SLR	28
Da min	152 mm
LangID	1
ALPHA_	28.811
Db min.	179 mm
Oil rpm	2400
db max.	110 mm
Da max.	176 mm
ra max.	3 mm
hidYobi	HR31318J
da min.	118 mm
T-ALP21	57
rb max.	2,5 mm
T-ALP22	37
T-ALP23	18
GRS rpm	1800
inner r	4
outer r	3
r1 min.	3 mm
hidTable	ecat_NSTPRM
TC-BET23	0
TC-BET21	8
inner ra	3
outer rb	2.5
TC-BET22	30

Size (mm)	90x190x46.5
Width (mm)	46,5
Prod_Type3	TRBSR_MD_A
Bearing number	HR31318J
Bore Diameter (mm)	90
Outer Diameter (mm)	190
Calculation factor (e)	0,83
Calculation factor (Y0)	0,4
(Oil) Lubrication Speed	2400 r/min
(Grease) Lubrication Speed	1800 r/min
Basic dynamic load rating (C)	264 kN
Basic static load rating (C0)	315 kN