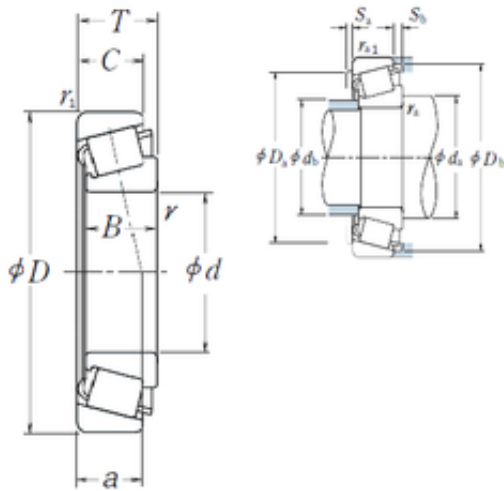




BROWNING BEARING COMPANY

17 mm x 40 mm x 12 mm nsk hr30203j bearing



Bearing No. hr30203j

Size	17x40x13.25 mm
Bore Diameter	17 mm
Outer Diameter	40 mm
Width	13,25 mm
d	17 mm
D	40 mm
T	13,25 mm
B	12 mm
C	11 mm
a	9,7 mm
r min.	1 mm
r1 min.	1 mm
da min.	26 mm
Da min	34 mm
Da max.	34 mm
db max.	23 mm
Db min.	37,5 mm
ra max.	1 mm
rb max.	1 mm
Weight	0,079 Kg
Basic dynamic load rating (C)	20,1 kN
Basic static load rating (C0)	19,9 kN
(Grease) Lubrication Speed	9500 r/min
(Oil) Lubrication Speed	13000 r/min
Calculation factor (e)	0,35
Calculation factor (Y0)	0,96

hr30203j Bearing 2D drawings and 3D CAD models



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LangID	1
outer r	1
D_	40
TC-BET22	0
TC-BET21	4
TC-BET23	0
inner r	1
mass	0.079
GRS rpm	9500
D_b	37.5
Cr	2050
TC-RA	80
DE_	33.938
T-ALP23	20
db	23
T-ALP22	54
Prod_Type3	TRBSR_MD_A
da	26
T-ALP21	25
Iso	2DB
ALPHA_	12.953
SDM_	28.785
SBRG	2
D_a2	34
hidYobi	HR30203J
Y1	1.7
D_a1	34
B_	12
hidTable	ecat_NSTPRM
Oil rpm	13000
C0r	2030
Y0	0.96



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TC-SLR	8
inner ra	1
outer rb	1
C0	19.9
Sa	2
Sb	2
e	0.35
DA_	5.307
Z_	15
C_	11
yobi	HR30203J
TC-DA1	5.584
TC-DA2	5.029
KBRG	3111
DI_	23.631