



Bearing Argentina, S.A.



17 mm x 47 mm x 14 mm RB4010UC0
Separable Outer Ring Crossed Roller Bearing
40x65x10mm

Bearing No. HR30303J

HR30303J Bearing 2D drawings and 3D CAD models

Size	17x47x15.25 mm
Bore Diameter	17 mm
Outer Diameter	47 mm
Width	15,25 mm
d	17 mm
D	47 mm
T	15,25 mm
B	14 mm
C	12 mm
a	10,4 mm
r min.	1 mm
r1 min.	1 mm
da min.	26 mm
Da min	40 mm
Da max.	41 mm
db max.	24 mm
Db min.	43 mm
ra max.	1 mm
rb max.	1 mm
Weight	0,134 Kg
Basic dynamic load rating (C)	29,2 kN
Basic static load rating (C0)	26,7 kN
(Grease) Lubrication Speed	8500 r/min
(Oil) Lubrication Speed	12000 r/min



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Calculation factor (e)	0,29
Calculation factor (Y0)	1,2
LangID	1
outer r	1
D_	47
TC-BET22	0
TC-BET21	4
TC-BET23	0
inner r	1
mass	0.134
GRS rpm	8500
D_b	43
Cr	2980
TC-RA	112
DE_	39.7
T-ALP23	58
db	24
T-ALP22	30
Prod_Type3	TRBSR_MD_A
da	26
T-ALP21	21
Iso	2FB
ALPHA_	10.758
SDM_	32.443
SBRG	3
D_a2	40
hidYobi	HR30303J
Y1	2.1
D_a1	41
B_	14
hidTable	ecat_NSTPRM
Oil rpm	12000



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C0r	2720
Y0	1.2
TC-SLR	10
inner ra	1
outer rb	1
C0	26.7
Sa	2
Sb	3
e	0.29
DA_	7.471
Z_	12
C_	12
yobi	HR30303J
TC-DA1	7.817
TC-DA2	7.124
KBRG	3111
DI_	25.185