



Bearing No. HR32028XJ

D	210 mm
d	140 mm
T	45 mm
B	45 mm
C	34 mm
a	46,6 mm
e	0.46
Cr	33000
Y0	0.72
db	152
da	155
Y1	1.3
B_	45
Sb	11
C0	555
Sa	8
D_	210
Z_	27
C_	34
C0r	57000
DA_	17.133
Iso	4DC
DE_	191.115
D_b	202
DI_	158.181
SBRG	20
SDM_	174.648
D_a2	189
KBRG	3111
yobi	HR32028XJ

D_a1	200
mass	5.32
TC-RA	343.7
r min.	2,5 mm
Weight	5,32 Kg
TC-DA1	17.993
TC-DA2	16.272
TC-SLR	33
Da min	189 mm
LangID	1
ALPHA_	17
Db min.	202 mm
Oil rpm	2200
db max.	152 mm
Da max.	200 mm
ra max.	2 mm
hidYobi	HR32028XJ
da min.	155 mm
T-ALP21	34
rb max.	2 mm
T-ALP22	0
T-ALP23	0
GRS rpm	1600
inner r	2.5
outer r	2
r1 min.	2 mm
hidTable	ecat_NSTPRM
TC-BET23	0
TC-BET21	3
inner ra	2
outer rb	2
TC-BET22	0

Size (mm)	140x210x45
Width (mm)	45
Prod_Type3	TRBSR_MD_A
Bearing number	HR32028XJ
Bore Diameter (mm)	140
Outer Diameter (mm)	210
Calculation factor (e)	0,46
Calculation factor (Y0)	0,72
(Oil) Lubrication Speed	2200 r/min
(Grease) Lubrication Speed	1600 r/min
Basic dynamic load rating (C)	325 kN
Basic static load rating (C0)	555 kN