



Bearing No. 539/532X

e	0.3
d	53,975 mm
D	107,95 mm
T	36,512 mm
B	36,957 mm
C	28,575 mm
a	24,3 mm
Da	94 mm
B_	36.957
Db	100 mm
da	68 mm
Y0	1.1
db	61 mm
C0	182
D_	107.95
Z_	16
C_	28.575
Y1	2
DE_	91.5
SLR	25.25
D_a	94
DI_	65.846
DA1	13.751
DA2	12.361
CUP	0.57
DA_	13.059
D_b	100
RAr	248.844
SDM_	78.788
KBRG	3161

yobi	539/532X
CONE	0.88
ALP21	22
ALP22	22
ALP23	0
BETA_	1
BET21	3
BET23	0
BET22	10
r min.	3,5 mm
LangID	1
Weight	1,45 Kg
ALPHA_	11.183
r1 min.	3,3 mm
ra max.	3,5 mm
Oil rpm	4800
outer r	3.3
hidYobi	539/532X
GRS rpm	3600
inner r	3.5
hidTable	ecat_NSTPRI
inner ra	3.5
outer rb	3.3
ra1 max.	3,3 mm
Size (mm)	53.975x107.95x36.512
SHOG_yobi	539R/532XR
Prod_Type3	TRBSR_ID_A
Width (mm)	36,512
Bearing number	539/532X
Bore Diameter (mm)	53,975
Outer Diameter (mm)	107,95
Calculation factor (e)	0,3

(Oil) Lubrication Speed	4800 r/min
Calculation factor (Y0)	1,1
(Grease) Lubrication Speed	3600 r/min
Basic static load rating (C0)	182 kN
Basic dynamic load rating (C)	144 kN