



Bearing No. 655/653

e	0.41
d	69,85 mm
D	146,05 mm
T	41,275 mm
B	41,275 mm
C	31,75 mm
a	33,2 mm
Da	131 mm
B_	41.275
Db	139 mm
da	88 mm
Y0	0.81
db	82 mm
C0	296
D_	146.05
Z_	20
C_	31.75
Y1	1.5
DE_	129.231
SLR	28
D_a	131
DI_	99.894
DA1	15.843
DA2	14.14
CUP	0.891
DA_	14.996
D_b	139
RAr	259.404
SDM_	114.577
KBRG	3161

yobi	655/653
CONE	2.35
ALP21	30
ALP22	30
ALP23	0
BETA_	1
BET21	3
BET23	0
BET22	30
r min.	3,5 mm
LangID	1
Weight	3,241 Kg
ALPHA_	15.25
r1 min.	3,3 mm
ra max.	3,5 mm
Oil rpm	3200
outer r	3.3
hidYobi	655/653
GRS rpm	2400
inner r	3.5
hidTable	ecat_NSTPRI
inner ra	3.5
outer rb	3.3
ra1 max.	3,3 mm
Size (mm)	69.85x146.05x41.275
SHOG_yobi	655R/653R
Prod_Type3	TRBSR_ID_A
Width (mm)	41,275
Bearing number	655/653
Bore Diameter (mm)	69,85
Outer Diameter (mm)	146,05
Calculation factor (e)	0,41

(Oil) Lubrication Speed	3200 r/min
Calculation factor (Y0)	0,81
(Grease) Lubrication Speed	2400 r/min
Basic static load rating (C0)	296 kN
Basic dynamic load rating (C)	207 kN