



Bearing No. 42687/42620

e	0.42
d	76,2 mm
D	127 mm
T	30,162 mm
B	31 mm
C	22,225 mm
a	27,3 mm
Da	114 mm
B_	31
Db	121 mm
da	90 mm
Y0	0.79
db	84 mm
C0	195
D_	127
Z_	23
C_	22.225
Y1	1.4
DE_	113.381
SLR	21
D_a	114
DI_	90.855
DA1	13.097
DA2	11.881
CUP	0.438
DA_	11.671
D_b	121
RAr	225.155
SDM_	102.265
KBRG	3161

yobi	42687/42620
CONE	1.03
ALP21	31
ALP22	12
ALP23	0
BETA_	1
BET21	3
BET23	0
BET22	20
r min.	3,5 mm
LangID	1
Weight	1,468 Kg
ALPHA_	15.6
r1 min.	3,3 mm
ra max.	3,5 mm
Oil rpm	3800
outer r	3.3
hidYobi	42687/42620
GRS rpm	2800
inner r	3.5
hidTable	ecat_NSTPRI
inner ra	3.5
outer rb	3.3
ra1 max.	3,3 mm
Size (mm)	76.2x127x30.162
SHOG_yobi	42687/42620
Prod_Type3	TRBSR_ID_A
Width (mm)	30,162
Bearing number	42687/42620
Bore Diameter (mm)	76,2
Outer Diameter (mm)	127
Calculation factor (e)	0,42

(Oil) Lubrication Speed	3800 r/min
Calculation factor (Y0)	0,79
(Grease) Lubrication Speed	2800 r/min
Basic static load rating (C0)	195 kN
Basic dynamic load rating (C)	134 kN