



Bearing No. 6820N

a	2,1 mm
r	1
d	100 mm
D	125 mm
B	13 mm
C	13 mm
b	1,3 mm
fo	17.3
B_	13
ra	1
C0	23
D1	122,6 mm
D_	125
Z_	26
rn	0,5 mm
ro	0.4
DE_	119.644
SRI	3.7
D_a	120
DA_	7.144
SRE	3.7
DI_	105.356
yobi	6820N
mass	0.31
SBRG	18
bomp	0
KBRG	6101
SREX	0.02
SREN	-0.02
SRIN	-0.02

SDM_	112.5
SRIX	0.02
ALPHA_	0
r min.	1 mm
C_conv	19600
da max	105,5 mm
da min	105
Weight	0,31 Kg
LangID	1
ra max.	1 mm
Da max.	120 mm
Oil rpm	5600
da min.	105 mm
r0 max.	0,4 mm
hidYobi	6820N
GRS rpm	4800
hidTable	ecat_NSRDGB
Size (mm)	100x125x13
Prod_Type3	DGBB_SR_N_OT
Width (mm)	13
Bearing number	6820N
Bore Diameter (mm)	100
Outer Diameter (mm)	125
(Oil) Lubrication Speed	5 600 r/min
(Grease) Lubrication Speed	4 800 r/min
Basic dynamic load rating (C)	19,6 kN
Basic static load rating (C0)	23 kN