



Bearing No. 6819N

a	2,1 mm
r	1
d	95 mm
D	120 mm
B	13 mm
C	13 mm
b	1,3 mm
fo	17.2
B_	13
ra	1
C0	22
D1	117,6 mm
D_	120
Z_	25
rn	0,5 mm
ro	0.4
DE_	114.644
SRI	3.7
D_a	115
DA_	7.144
SRE	3.7
DI_	100.356
yobi	6819N
mass	0.297
SBRG	18
bomp	0
KBRG	6101
SREX	0.02
SREN	-0.02
SRIN	-0.02

SDM_	107.5
SRIX	0.02
ALPHA_	0
r min.	1 mm
C_conv	19300
da max	101,5 mm
da min	100
Weight	0,297 Kg
LangID	1
ra max.	1 mm
Da max.	115 mm
Oil rpm	6000
da min.	100 mm
r0 max.	0,4 mm
hidYobi	6819N
GRS rpm	5000
hidTable	ecat_NSRDGB
Size (mm)	95x120x13
Prod_Type3	DGBB_SR_N_OT
Width (mm)	13
Bearing number	6819N
Bore Diameter (mm)	95
Outer Diameter (mm)	120
(Oil) Lubrication Speed	6 000 r/min
(Grease) Lubrication Speed	5 000 r/min
Basic dynamic load rating (C)	19,3 kN
Basic static load rating (C0)	22 kN