



Bearing No. 6818N

a	2,1 mm
r	1
d	90 mm
D	115 mm
B	13 mm
C	13 mm
b	1,3 mm
fo	17.2
B_	13
ra	1
C0	21
D1	112,6 mm
D_	115
Z_	24
rn	0,5 mm
ro	0.4
DE_	109.644
SRI	3.7
D_a	110
DA_	7.144
SRE	3.7
DI_	95.356
yobi	6818N
mass	0.276
SBRG	18
bomp	0
KBRG	6101
SREX	0.02
SREN	-0.02
SRIN	-0.02

SDM_	102.5
SRIX	0.02
ALPHA_	0
r min.	1 mm
C_conv	19000
da max	95,5 mm
da min	95
Weight	0,276 Kg
LangID	1
ra max.	1 mm
Da max.	110 mm
Oil rpm	6300
da min.	95 mm
r0 max.	0,4 mm
hidYobi	6818N
GRS rpm	5300
hidTable	ecat_NSRDGB
Size (mm)	90x115x13
Prod_Type3	DGBB_SR_N_OT
Width (mm)	13
Bearing number	6818N
Bore Diameter (mm)	90
Outer Diameter (mm)	115
(Oil) Lubrication Speed	6 300 r/min
(Grease) Lubrication Speed	5 300 r/min
Basic dynamic load rating (C)	19 kN
Basic static load rating (C0)	21 kN