



Bearing No. 6818NR

f	1,12 mm
r	1
d	90 mm
D	115 mm
B	13 mm
C	13 mm
a	2,1 mm
b	1,3 mm
D2	120,7 mm
B_	13
Cy	2.9
ra	1
C0	21
fo	17.2
D_	115
D1	112,6 mm
rn	0,5 mm
Z_	24
Dx	122
ro	0.4
DE_	109.644
DA_	7.144
SRI	3.7
D_a	110
SRE	3.7
DI_	95.356
SRIN	-0.02
yobi	6818NR
SBRG	18
bomp	0

SREX	0.02
KBRG	6101
SREN	-0.02
SDM_	102.5
SRIX	0.02
mass	0.276
C_conv	19000
r min.	1 mm
da max	95,5 mm
ALPHA_	0
Weight	0,276 Kg
da min	95
LangID	1
GRS rpm	5300
Da max.	110 mm
hidYobi	6818NR
Oil rpm	6300
da min.	95 mm
r0 max.	0,4 mm
ra max.	1 mm
hidTable	ecat_NSRDGB
Size (mm)	90x115x13
Prod_Type3	DGBB_SR_NR_OT
Width (mm)	13
Bearing number	6818NR
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	21 kN

(C0)	
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