



Bearing No. 6817N

a	2,1 mm
r	1
d	85 mm
D	110 mm
B	13 mm
C	13 mm
b	1,3 mm
fo	17.1
B_	13
ra	1
C0	20
D1	107,6 mm
D_	110
Z_	23
rn	0,5 mm
ro	0.4
DE_	104.644
SRI	3.7
D_a	105
DA_	7.144
SRE	3.7
DI_	90.356
yobi	6817N
mass	0.263
SBRG	18
bomp	0
KBRG	6101
SREX	0.02
SREN	-0.02
SRIN	-0.02

SDM_	97.5
SRIX	0.02
ALPHA_	0
r min.	1 mm
C_conv	18700
da max	90,5 mm
da min	90
Weight	0,263 Kg
LangID	1
ra max.	1 mm
Da max.	105 mm
Oil rpm	6700
da min.	90 mm
r0 max.	0,4 mm
hidYobi	6817N
GRS rpm	5600
hidTable	ecat_NSRDGB
Size (mm)	85x110x13
Prod_Type3	DGBB_SR_N_OT
Width (mm)	13
Bearing number	6817N
Bore Diameter (mm)	85
Outer Diameter (mm)	110
(Oil) Lubrication Speed	6 700 r/min
(Grease) Lubrication Speed	5 600 r/min
Basic dynamic load rating (C)	18,7 kN
Basic static load rating (C0)	20 kN