



Bearing No. 6811N

a	1,7 mm
r	0.3
d	55 mm
D	72 mm
B	9 mm
C	9 mm
b	0,95 mm
fo	17
B_	9
ra	0.3
C0	8.5
D1	70,7 mm
D_	72
Z_	22
rn	0,3 mm
ro	0.25
DE_	68.262
SRI	2.46
D_a	70
DA_	4.762
SRE	2.46
DI_	58.738
yobi	6811N
mass	0.081
SBRG	18
bomp	0
KBRG	6101
SREX	0.015
SREN	-0.015
SRIN	-0.015

SDM_	63.5
SRIX	0.015
ALPHA_	0
r min.	0,3 mm
C_conv	8800
da max	59 mm
da min	57
Weight	0,081 Kg
LangID	1
ra max.	0,3 mm
Da max.	70 mm
Oil rpm	10000
da min.	57 mm
r0 max.	0,25 mm
hidYobi	6811N
GRS rpm	8500
hidTable	ecat_NSRDGB
Size (mm)	55x72x9
Prod_Type3	DGBB_SR_N_OT
Width (mm)	9
Bearing number	6811N
Bore Diameter (mm)	55
Outer Diameter (mm)	72
(Oil) Lubrication Speed	10 000 r/min
(Grease) Lubrication Speed	8 500 r/min
Basic dynamic load rating (C)	8,8 kN
Basic static load rating (C0)	8,5 kN