



Bearing No. 6316N

a	5,69 mm
r	2.1
d	80 mm
D	170 mm
B	39 mm
C	39 mm
b	3,5 mm
fo	13.3
B_	39
ra	2
C0	86.5
D1	163,65 mm
D_	170
Z_	8
rn	0,5 mm
ro	0.6
DE_	153.575
SRI	14.79
D_a	159
DA_	28.575
SRE	14.79
DI_	96.425
yobi	6316N
mass	3.67
SBRG	3
bomp	0
KBRG	6101
SREX	0.05
SREN	-0.05
SRIN	-0.05

SDM_	125
SRIX	0.05
ALPHA_	0
r min.	2,1 mm
C_conv	123000
da max	104,5 mm
da min	91
Weight	3,67 Kg
LangID	1
ra max.	2 mm
Da max.	159 mm
Oil rpm	4800
da min.	91 mm
r0 max.	0,6 mm
hidYobi	6316N
GRS rpm	4000
hidTable	ecat_NSRDGB
Size (mm)	80x170x39
Prod_Type3	DGBB_SR_N_OT
Width (mm)	39
Bearing number	6316N
Bore Diameter (mm)	80
Outer Diameter (mm)	170
(Oil) Lubrication Speed	4 800 r/min
(Grease) Lubrication Speed	4 000 r/min
Basic dynamic load rating (C)	123 kN
Basic static load rating (C0)	86,5 kN