



Bearing No. 6806N

a	1,3 mm
r	0.3
d	30 mm
D	42 mm
B	7 mm
C	7 mm
b	0,95 mm
fo	16.4
B_	7
ra	0.3
C0	3.65
D1	40,7 mm
D_	42
Z_	18
rn	0,3 mm
ro	0.25
DE_	39.3
SRI	1.81
D_a	40
DA_	3.5
SRE	1.81
DI_	32.3
yobi	6806N
mass	0.024
SBRG	18
bomp	0
KBRG	6101
SREX	0.015
SREN	-0.015
SRIN	-0.015

SDM_	35.8
SRIX	0.015
ALPHA_	0
r min.	0,3 mm
C_conv	4700
da max	32 mm
da min	32
Weight	0,024 Kg
LangID	1
ra max.	0,3 mm
Da max.	40 mm
Oil rpm	18000
da min.	32 mm
r0 max.	0,25 mm
hidYobi	6806N
GRS rpm	15000
hidTable	ecat_NSRDGB
Size (mm)	30x42x7
Prod_Type3	DGBB_SR_N_OT
Width (mm)	7
Bearing number	6806N
Bore Diameter (mm)	30
Outer Diameter (mm)	42
(Oil) Lubrication Speed	18 000 r/min
(Grease) Lubrication Speed	15 000 r/min
Basic dynamic load rating (C)	4,7 kN
Basic static load rating (C0)	3,65 kN