



Bearing No. 6807NR

f	0,85 mm
r	0.3
d	35 mm
D	47 mm
B	7 mm
C	7 mm
a	1,3 mm
b	0,95 mm
D2	49,8 mm
B_	7
Cy	1.8
ra	0.3
C0	4.1
fo	16.7
D_	47
D1	45,7 mm
rn	0,3 mm
Z_	20
Dx	50.5
ro	0.25
DE_	44.1
DA_	3.5
SRI	1.81
D_a	45
SRE	1.81
DI_	37.1
SRIN	-0.015
yobi	6807NR
SBRG	18
bomp	0

SREX	0.015
KBRG	6101
SREN	-0.015
SDM_	40.6
SRIX	0.015
mass	0.027
C_conv	4900
r min.	0,3 mm
da max	37 mm
ALPHA_	0
Weight	0,027 Kg
da min	37
LangID	1
GRS rpm	14000
Da max.	45 mm
hidYobi	6807NR
Oil rpm	16000
da min.	37 mm
r0 max.	0,25 mm
ra max.	0,3 mm
hidTable	ecat_NSRDGB
Size (mm)	35x47x7
Prod_Type3	DGBB_SR_NR_OT
Width (mm)	7
Bearing number	6807NR
Bore Diameter (mm)	35
Outer Diameter (mm)	47
(Oil) Lubrication Speed	16 000 r/min
(Grease) Lubrication Speed	14 000 r/min
Basic dynamic load rating (C)	4,9 kN
Basic static load rating	4,1 kN

(C0)	
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