



Bearing No. 6810NR

f	0,85 mm
r	0.3
d	50 mm
D	65 mm
B	7 mm
C	7 mm
a	1,3 mm
b	0,95 mm
D2	67,8 mm
B_	7
Cy	1.8
ra	0.3
C0	6.2
fo	17.2
D_	65
D1	63,7 mm
rn	0,3 mm
Z_	23
Dx	68.5
ro	0.25
DE_	61.469
DA_	3.969
SRI	2.05
D_a	63
SRE	2.05
DI_	53.531
SRIN	-0.015
yobi	6810NR
SBRG	18
bomp	0

SREX	0.015
KBRG	6101
SREN	-0.015
SDM_	57.5
SRIX	0.015
mass	0.05
C_conv	6400
r min.	0,3 mm
da max	52,5 mm
ALPHA_	0
Weight	0,05 Kg
da min	52
LangID	1
GRS rpm	9500
Da max.	63 mm
hidYobi	6810NR
Oil rpm	11000
da min.	52 mm
r0 max.	0,25 mm
ra max.	0,3 mm
hidTable	ecat_NSRDGB
Size (mm)	50x65x7
Prod_Type3	DGBB_SR_NR_OT
Width (mm)	7
Bearing number	6810NR
Bore Diameter (mm)	50
Outer Diameter (mm)	65
(Oil) Lubrication Speed	11 000 r/min
(Grease) Lubrication Speed	9 500 r/min
Basic dynamic load rating (C)	6,4 kN
Basic static load rating	6,2 kN

(C0)	
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