



Bearing No. 6944

r	2.1
d	220 mm
D	300 mm
B	38 mm
C	38 mm
C0	169
Z_	18
ra	2
B_	38
D_	300
fo	16.6
D_a	289
SRE	12.32
DE_	283.812
DA_	23.812
DI_	236.188
SRI	12.32
yobi	6944
SRIN	-0.04
SBRG	19
SRIX	0.04
KBRG	6104
SREN	-0.04
mass	7.88
bomp	0
SDM_	260
SREX	0.04
da max	242
ALPHA_	0
da min	231

C_conv	146000
Weight	7,88 Kg
LangID	1
r min.	2,1 mm
Oil rpm	2200
GRS rpm	1800
hidYobi	6944
ra max.	2 mm
Da max.	283 mm
da min.	241 mm
hidTable	ecat_NSRDGB
Size (mm)	220x300x38
Prod_Type3	DGBB_SR_OT
Width (mm)	38
Bearing number	6944
Bore Diameter (mm)	220
Outer Diameter (mm)	300
Basic static load rating (C0)	169 kN
Basic dynamic load rating (C)	146 kN