



Bearing No. 6828N

a	3,3 mm
r	1.1
d	140 mm
D	175 mm
B	18 mm
C	18 mm
b	1,9 mm
fo	17.3
B_	18
ra	1
C0	48
D1	171,8 mm
D_	175
Z_	26
rn	0,5 mm
ro	0.6
DE_	167.819
SRI	5.34
D_a	168.5
DA_	10.319
SRE	5.34
DI_	147.181
yobi	6828N
mass	0.832
SBRG	18
bomp	0
KBRG	6101
SREX	0.025
SREN	-0.025
SRIN	-0.025

SDM_	157.5
SRIX	0.025
ALPHA_	0
r min.	1,1 mm
C_conv	38500
da max	148,5 mm
da min	146.5
Weight	0,832 Kg
LangID	1
ra max.	1 mm
Da max.	168,5 mm
Oil rpm	4000
da min.	146,5 mm
r0 max.	0,6 mm
hidYobi	6828N
GRS rpm	3400
hidTable	ecat_NSRDGB
Size (mm)	140x175x18
Prod_Type3	DGBB_SR_N_OT
Width (mm)	18
Bearing number	6828N
Bore Diameter (mm)	140
Outer Diameter (mm)	175
(Oil) Lubrication Speed	4 000 r/min
(Grease) Lubrication Speed	3 400 r/min
Basic dynamic load rating (C)	38,5 kN
Basic static load rating (C0)	48 kN