



Bearing No. 6830N

a	3,3 mm
r	1.1
d	150 mm
D	190 mm
B	20 mm
C	20 mm
b	1,9 mm
fo	17.1
B_	20
ra	1
C0	58.5
D1	186,8 mm
D_	190
Z_	24
rn	0,5 mm
ro	0.6
DE_	181.906
SRI	6.16
D_a	183.5
DA_	11.906
SRE	6.16
DI_	158.094
yobi	6830N
mass	1.15
SBRG	18
bomp	0
KBRG	6101
SREX	0.025
SREN	-0.025
SRIN	-0.025

SDM_	170
SRIX	0.025
ALPHA_	0
r min.	1,1 mm
C_conv	47500
da max	160 mm
da min	156.5
Weight	1,15 Kg
LangID	1
ra max.	1 mm
Da max.	183,5 mm
Oil rpm	3800
da min.	156,5 mm
r0 max.	0,6 mm
hidYobi	6830N
GRS rpm	3200
hidTable	ecat_NSRDGB
Size (mm)	150x190x20
Prod_Type3	DGBB_SR_N_OT
Width (mm)	20
Bearing number	6830N
Bore Diameter (mm)	150
Outer Diameter (mm)	190
(Oil) Lubrication Speed	3 800 r/min
(Grease) Lubrication Speed	3 200 r/min
Basic dynamic load rating (C)	47,5 kN
Basic static load rating (C0)	58,5 kN