



Bearing No. 6209N

a	3,28 mm
r	1.1
d	45 mm
D	85 mm
B	19 mm
C	19 mm
b	1,9 mm
fo	14.4
B_	19
ra	1
C0	20.4
D1	81,81 mm
D_	85
Z_	10
rn	0,5 mm
ro	0.6
DE_	76.906
SRI	6.16
D_a	78.5
DA_	11.906
SRE	6.16
DI_	53.094
yobi	6209N
mass	0.42
SBRG	2
bomp	0
KBRG	6101
SREX	0.025
SREN	-0.025
SRIN	-0.025

SDM_	65
SRIX	0.025
ALPHA_	0
r min.	1,1 mm
C_conv	31500
da max	55,5 mm
da min	51.5
Weight	0,42 Kg
LangID	1
ra max.	1 mm
Da max.	78,5 mm
Oil rpm	9000
da min.	51,5 mm
r0 max.	0,6 mm
hidYobi	6209N
GRS rpm	7500
hidTable	ecat_NSRDGB
Size (mm)	45x85x19
Prod_Type3	DGBB_SR_N_OT
Width (mm)	19
Bearing number	6209N
Bore Diameter (mm)	45
Outer Diameter (mm)	85
(Oil) Lubrication Speed	9 000 r/min
(Grease) Lubrication Speed	7 500 r/min
Basic dynamic load rating (C)	31,5 kN
Basic static load rating (C0)	20,4 kN