



## Bearing No. NUP309EM

B	25 mm
r	1.5
d	45 mm
D	100 mm
S	1,4 mm
C	25 mm
da	53
rb	1.5
ra	1.5
C0	98.5
B_	25
Fw	58,5 mm
Z_	13
r1	1.5
D_	100
DA_	15
DE_	88.5
DI_	58.5
SBRG	3
KBRG	4165
SDM_	73.5
yobi	NUP309EM
mass	1.05
C_conv	97500
r min.	1,5 mm
dc min	60
LangID	1
ALPHA_	0
db max	56
dd min	66

db min	53 mm
rb max.	1,5 mm
D_a max	92
da min.	53 mm
r1 min.	1,5 mm
Da max.	92 mm
hidYobi	NUP309EM
TSR rpm	7100
db max.	56 mm
GRS rpm	6000
Oil rpm	7500
ra max.	1,5 mm
hidTable	ecat_NSCLDR
Size (mm)	45x100x25
Macha rpm	9000
Width (mm)	25
Prod_Type3	CRB_SR_NUP
Bearing number	NUP309EM
Bore Diameter (mm)	45
Outer Diameter (mm)	100
(Grease) Lubrication Speed	6300 r/min
Basic static load rating (C0)	98,5 kN
Basic dynamic load rating (C)	97,5 kN