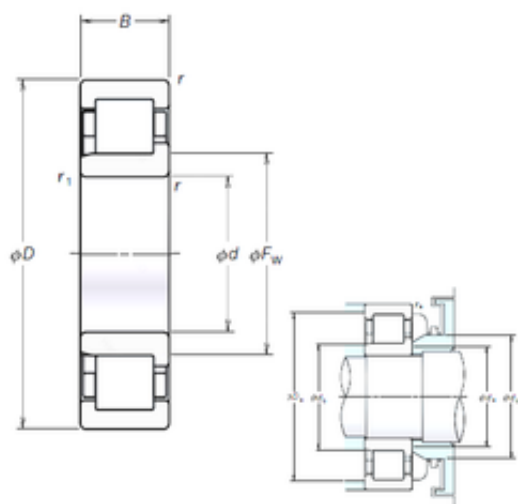




Bearing No. NJ309EM

S	1,4 mm
D	100 mm
r	1.5
C	25 mm
B	25 mm
d	45 mm
Fw	58,5 mm
ra	1.5
Z_	13
rb	1.5
C0	98.5
r1	1.5
da	53
D_	100
B_	25
DE_	88.5
DA_	15
DI_	58.5
yobi	NJ309EM
SDM_	73.5
KBRG	4155
mass	1.02
SBRG	3
dd min	66
ALPHA_	0
dc min	60
db max	56
C_conv	97500
LangID	1
db min	53 mm

r min.	1,5 mm
hidYobi	NJ309EM
ra max.	1,5 mm
D_a max	92
Oil rpm	7500
rb max.	1,5 mm
GRS rpm	6000
r1 min.	1,5 mm
db max.	56 mm
TSR rpm	7100
da min.	53 mm
Da max.	92 mm
hidTable	ecat_NSCLDR
Category	Roller Bearings
Size (mm)	45x100x25
Macha rpm	9000
Inventory	0.0
Prod_Type3	CRB_SR_NJ
Width (mm)	25
Product Group	B04144
Bearing number	NJ309EM
Manufacturer Name	NSK
Weight / Kilogram	1.03
Bore Diameter (mm)	45
Outer Diameter (mm)	100
Minimum Buy Quantity	N/A
(Grease) Lubrication Speed	6300 r/min
Basic dynamic load rating (C)	97,5 kN
Basic static load rating (C0)	98,5 kN