



NJ1019 Bearing 2D drawings and 3D CAD models

NSK NJ1019 cylindrical roller bearings

Bearing No. NJ1019

Size	95x145x24 mm
Bore Diameter	95 mm
Outer Diameter	145 mm
Width	24 mm
d	95 mm
Fw	108 mm
D	145 mm
B	24 mm
C	24 mm
r min.	1,5 mm
r1 min.	1,1 mm
da min.	103 mm
db max.	106 mm
db min	101,5 mm
ra max.	1,5 mm
rb max.	1 mm
Db max	137 mm
Weight	1,41 Kg
Basic dynamic load rating (C)	90,5 kN
Basic static load rating (C0)	120 kN
(Grease) Lubrication Speed	4 300 r/min
hidYobi	NJ1019
LangID	1
D_	145
B_	24
hidTable	ecat_NSCLDR



LEA?Roller Industry Co.,Ltd

Oil rpm	5300
rb	1
mass	1.46
GRS rpm	4300
ra	1.5
db max	106
TSR rpm	5000
C0	120
DE_	132
Prod_Type3	CRB_SR_NJ
da	103
DA_	12
Z_	23
D_a max	137
yobi	NJ1019
C_conv	90500
ALPHA_	0
SDM_	120
r	1.5
dc min	111
KBRG	4154
SBRG	10
r1	1.1
DI_	108