



**NU1013 NSK Cylindrical Roller Bearings**

Bearing No. NU1013



NU1013 Bearing 2D drawings and 3D CAD models

Bore Diameter	65 mm
Outer Diameter	90,5 mm
d	65 mm
Fw	74,5 mm
D	100 mm
Ew	90,5 mm
B	18 mm
C	18 mm
r min.	1,1 mm
r1 min.	1 mm
da min.	71,5 mm
ra max.	1 mm
rb max.	1 mm
Weight	0,504 Kg
Basic dynamic load rating (C)	41 kN
Basic static load rating (C0)	51 kN
(Grease) Lubrication Speed	6 300 r/min
hidYobi	NU1013
LangID	1
D_	100
B_	18
hidTable	ecat_NSCLDR
Oil rpm	8000
rb	1
mass	0.504
GRS rpm	6300



## Champion Hydraulic Co., Ltd

ra	1
db max	73
TSR rpm	6700
C0	51
DE_	90.5
Prod_Type3	CRB_SR_NU
da	71.5
DA_	8
Z_	23
D_a max	93.5
yobi	NU1013
C_conv	41000
ALPHA_	0
SDM_	82.5
r	1.1
db min	70
dc min	76
KBRG	4144
SBRG	10
r1	1
DI_	74.5