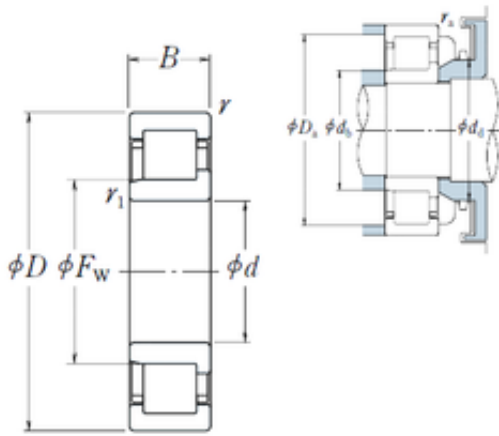




ISO BEARING-SINGAPORE (PTE)LTD.



120 mm x 180 mm x 28 mm NSK NJ1024
cylindrical roller bearings

Bearing No. NJ1024

NJ1024 Bearing 2D drawings and 3D CAD models

Size	120x180x28 mm
Bore Diameter	120 mm
Outer Diameter	180 mm
Width	28 mm
d	120 mm
Fw	135 mm
D	180 mm
B	28 mm
C	28 mm
r min.	2 mm
r1 min.	1,1 mm
da min.	129 mm
db max.	133 mm
db min	126,5 mm
ra max.	2 mm
rb max.	1 mm
Db max	171 mm
Weight	2,43 Kg
Basic dynamic load rating (C)	139 kN
Basic static load rating (C0)	191 kN
(Grease) Lubrication Speed	3 400 r/min
hidYobi	NJ1024
LangID	1
D_	180
B_	28



ISO BEARING-SINGAPORE (PTE)LTD.

hidTable	ecat_NSCLDR
Oil rpm	4300
rb	1
mass	2.49
GRS rpm	3400
ra	2
db max	133
TSR rpm	4000
C0	191
DE_	165
Prod_Type3	CRB_SR_NJ
da	129
DA_	15
Z_	24
D_a max	171
yobi	NJ1024
C_conv	139000
ALPHA_	0
SDM_	150
r	2
dc min	138
KBRG	4154
SBRG	10
r1	1.1
DI_	135