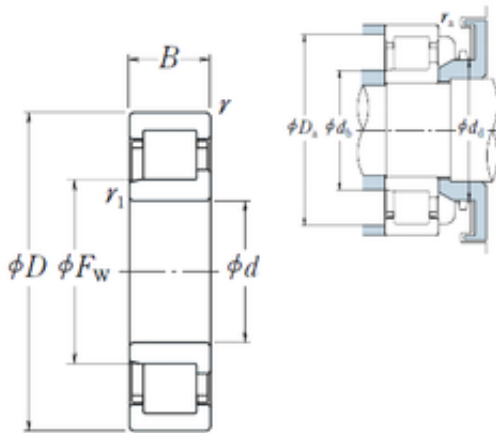




BEARING-MALAYSIA SDN.BHD.

480 mm x 700 mm x 100 mm NSK NJ1096
cylindrical roller bearings

Bearing No. NJ1096



NJ1096 Bearing 2D drawings and 3D CAD models

Size	480x700x100 mm
Bore Diameter	480 mm
Outer Diameter	700 mm
Width	100 mm
d	480 mm
Fw	536 mm
D	700 mm
B	100 mm
C	100 mm
r min.	6 mm
r1 min.	6 mm
da min.	506 mm
db max.	531 mm
db min	506 mm
ra max.	5 mm
rb max.	5 mm
Db max	674 mm
Weight	127 Kg
Basic dynamic load rating (C)	1620 kN
Basic static load rating (C0)	2860 kN
(Grease) Lubrication Speed	750 r/min
hidYobi	NJ1096
LangID	1
D_	700
B_	100



BEARING-MALAYSIA SDN.BHD.

hidTable	ecat_NSCLDR
Oil rpm	900
rb	5
mass	130
GRS rpm	750
ra	5
db max	531
TSR rpm	900
C0	2860
DE_	644
Prod_Type3	CRB_SR_NJ
da	506
DA_	54
Z_	27
D_a max	674
yobi	NJ1096
C_conv	1620000
ALPHA_	0
SDM_	590
r	6
dc min	541
KBRG	4154
SBRG	10
r1	6
DI_	536