



NTN BEARING CORPORATION OF AMERICA

Head Office

1600 E. Bishop Court, P.O. Box 7604

Mount Prospect, IL 60056-7604, U.S.A.

Phone: 847-298-7500

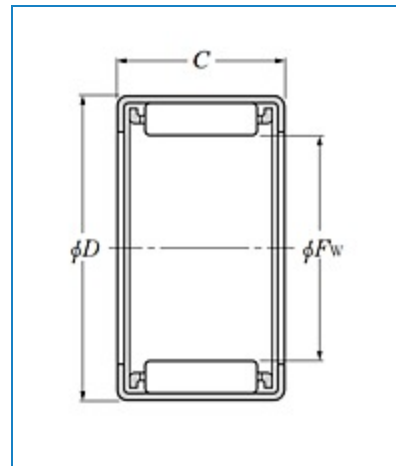
Fax: 847-699-9744

Toll Free: 800-323-2358

Email: mkt@ntnamerica.com

Website: www.ntnamericas.com

Item # DCL108, Drawn Cup Needle Roller Bearing - DCL Type



[Order Now](#) | [Technical Specifications](#) | [Dimensional Specifications](#)

Order Now

Ordering Options

FIND A DISTRIBUTOR

CONTACT NTN CUSTOMER SUPPORT SPECIALIST

ORDER THROUGH NTN DOL (AUTHORIZED DISTRIBUTORS ONLY)

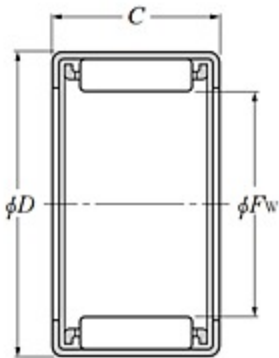
Technical Specifications

Type

Drawn Cup Needle Roller Bearing

Bore Type	Round
Material	Steel
Cage Material	Steel
Limiting Speed - Oil	15000 RPM
Limiting Speed - Grease	10000 RPM
Bearing Type	Needle Roller Bearing
Configuration	One
Enclosure	Open
Radial Internal Clearance	CN
Precision	ISO Class 0
Oil Hole	w/o Oil Hole
Static Load Rating	2430 lbf 10800 N 10.80 kN
Dynamic Load Rating	1730 lbf 7700 N 7.70 kN
Operating Temperature Range	-40 to 250 °F -40 to 120 °C

Dimensional Specifications



Drawn Cup Needle Roller Bearing - DCL Type - Dimensions

Fw

0.6250 in
15.875 mm

D

0.8125 in
20.638 mm

C

0.5000 in
12.700 mm