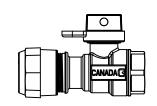
Cambridge Brass P.O. Box 249 140 Orion Place Cambridge, Ontario Canada N1R 5V1

Tel: (519) 621-5520 Fax: (519) 621-8674

http://www.cambridgebrass.com



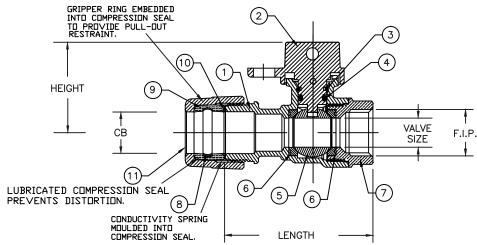


MODEL NO. 224NL

CB COMPRESSION x FEMALE IRON PIPE

CURB STOP - BALL STYLE REDUCED PORT WITH LOCKWING

## FOR COPPER OR PLASTIC TUBING (CTS) x THREADED PIPE



## PARTS AND MATERIAL:

- 1. VALVE BODY: CAST BRASS, ALLOY C89833
  2. CAP STEM S/A: CAST BRASS, ALLOY C89833
  3. SNAP RING: PHOSPHOR BRONZE, ALLOY C51000
  4. O-RING: NITRILE RUBBER
- 5. BALL: COPPER, ALLOY C89833, TEFLON COATED 6. SEATS: NITRILE RUBBER
- 6. SEAIS: NITRILE ROBBER
  7. ENDPIECE: CAST BRASS, ALLOY C89833
  8. GRIPPER: STAINLESS STEEL, TYPE 302
  9. COMPRESSION SEAL: EPDM
  10. CONDUCTOR SPRING: BRASS

- 11. TAILNUT: CAST BRASS, ALLOY C83600

- FEATURES:
   ALL COMPONENTS CONFORM TO AWWA C800
- (ASTM B-584, UNS NO C89833 FOR BRASS PARTS IN CONTACT WITH POTABLE WATER, AND ASTM B-62 AND B-584 UNS NO C83600 FOR ALL OTHER BRASS PARTS).

  - CONFORMS TO ANSI/NSF 61-8

  - CONFORMS TO ANSI/NSF 372 (COMPLIANT WITH US Safe Drinking Water Act. PL 111-380)

  - VALVES ARE NON-DIRECTION WHICH ALLOWS FLOW TO BE IN EITHER DIRECTION.

- BLOWOUT PROOF STEM DESIGN. 300 PSI WORKING PRESSURE.

- HOLE FOR ATTACHING CURB BOX ROD OR HANDLE IS PROVIDED IN CAP.
  PADLOCK WING FOR LOCKING VALVE IN CLOSED POSITION.
  ENCAPSULATED LUGS UNDER CAP PROVIDE 90 DEGREE OPEN TO CLOSE OPERATION.

## ORDERING INFORMATION:

FULL 360 ROTATION = ADD "R" TO END OF CATALOG NO. HANDLE = ADD "H" TO END OF CATALOG NO.

Cambridge Brass considers the information in this submittal form to be correct at the time of publication. Item and option availability, including specifications, are subject to change without notice.

VALVE SIZE	CATALOG NO.	CB COMP.	F.I.P.	LENGTH	HEIGHT	APPROX. WT. LBS.
5/8"	224NL-H3F3	3/4"	3/4"	3.26"	1.93"	
5/8"	224NL-H3F3S3530	3/4"	3/4"	3.56"	1.93"	
5/8"	224NL-H3F3S4080	3/4"	3/4"	4.11"	1.93"	
5/8"	224NL-H3F3S4330	3/4"	3/4"	4.33"	1.93"	

Submitted by:

FILE: SUBMITTAL/224NL-H\_F\_DWG BN, NOV 2017