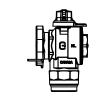
Cambridge Brass P.D. Box 249 140 Orion Place Cambridge, Ontario Canada N1R 5V1 Tel: (519) 621-5520 Fax: (519) 621-8674 http://www.cambridgebrass.com



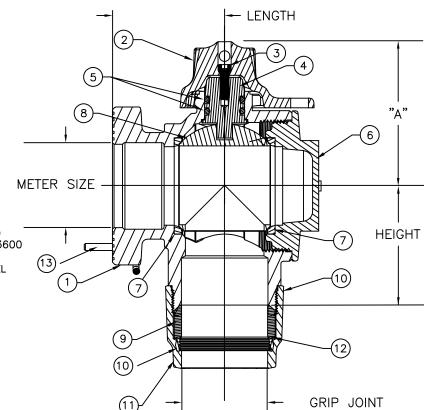


MODEL NO. 210NL

GRIP JOINT x METER FLANGE

ANGLE METER VALVE - BALL STYLE FULL PORT WITH LOCKWING

## FOR COPPER OR PLASTIC TUBING (CTS) x METER FLANGE



## PARTS AND MATERIAL:

- 1. VALVE BODY: CAST BRASS, ALLOY C89833
  2. CAP: CAST BRASS, ALLOY C83600
  3. CAP SCREW: STAINLESS STEEL, TYPE 304
  4. STEM: STAINLESS STEEL, TYPE 303
  5. O-RING: NITRILE RUBBER
  6. ENDRODY: CAST BRASS ALLOY C89833

- 6. ENDBODY: CAST BRASS, ALLOY C89833
- 7. SEATS: TEFLON
  8. BALL: CAST BRASS, ALLOY C89833
- 9. GASKET: EPDM 10. GRIPPER: COPPER ALLOY C5100 OR C54400
- 11. COMPRESSION NUT: CAST BRASS, ALLOY C83600 12. WASHER: STAINLESS STEEL 300 SERIES
- 13. SPRING BRACKET: .142-.148 DIA. SPRING STEEL

## **FEATURES**:

- MANUFACTURED IN COMPLIANCE WITH AWWA STANDARD 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)
- FLOW CAN BE IN EITHER DIRECTION.
- ROTATION STOPS RESISTS 200 FT-LB TORQUE.
- ENCAPSULATED LUGS UNDER CAP PROVIDE 90 DEGREE OPEN TO CLOSE OPERATION.
- BLOWOUT PROOF DESIGN.
- 300 PSI WORKING PRESSURE.
- HOLE FOR ATTACHING HANDLE IS PROVIDED IN CAP. PADLOCK WING FOR LOCKING VALVE IN CLOSED POSITION.

## 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<br>SIZE | CATALOG NO.  | GRIP<br>JOINT | METER<br>SIZE | HEIGHT | LENGTH | "A"   |  |
|--|---------------|--------------|---------------|---------------|--------|--------|-------|--|
|  | 1 1/2"        | 210NL-GJ6MF6 | 1 1/2"        | 1 1/2"        | 2.77"  | 2.50"  | 3.31" |  |
|  | 2"            | 210NL-GJ7MF7 | 2"            | 1 1/2" & 2"   | 3.24"  | 2.80"  | 3.61" |  |

Submitted by: