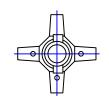
Cambridge Brass P.D. Box 249 140 Orion Place Cambridge, Intario Canada NIR 5V1 Tel: (519) 621-5520 Fax: (519) 621-8674 http://www.cambridgebrass.com

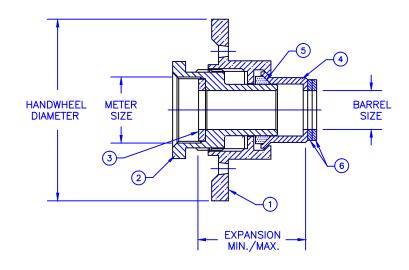




MODEL NO. 430NL

HANDWHEEL TYPE

IRON YOKE **EXPANSION CONNECTION**



PARTS AND MATERIAL:

- ARIS AND MAIERIAL:

 1. HANDWHEEL: CAST BRASS, ALLOY C84400
 2. EXPANSION BODY: CAST BRASS, ALLOY C89833
 3. FIBER GASKET: GARLOCK 3200
 4. THIMBLE: COPPER, ALLOY C23000
 5. GASKET: NITRILE RUBBER
 6. GASKET: NITRILE RUBBER

FEATURES:

- ALL COMPONENTS CONFORM TO AWWA STANDARD C800-05 (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)
- 300 PSI WORKING PRESSURE

- SOU PSI WORKING PRESSURE.

 EXPANSION CONNECTION ATTACHES TO THE METER.

 TOGETHER, THEY ARE INSTALLED AS AN EXPANDABLE UNIT.

 ENHANCED SECURITY WHEN THE EXPANSION CONNECTION IS REMOVED ALONG WITH THE METER.

 THIMBLE NOSE PIECE DOES NOT ROTATE AFTER CONTACT WITH THE RUBBER YOKE END GASKET.

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.

METER SIZE	CATALOG NO.	BARREL SIZE	HANDWHEEL DIAMETER	EXPANSION MIN./MAX.	APPROX. WT. LBS.
5/8"	430NL-1	.60"	3.26"	1.44/1.75	0.7
5/8"x3/4" & 3/4"	430NL-3	.75"	3.50"	1.62/2.03	1.0
1"	430NL-4	1.00"	4.26"	1.90/2.54	1.8

Submitted by:

FILE: SUBMITTAL/430NL-IY.DWI MD, MAY 2014