

# CODE NUMBER

3143080

#### DESCRIPTION

1.0 gpf, Rough Brass Finish, Single Flush, 10.75 L Dimension, Naval Concealed Manual Urinal Flushometer.

## DETAILS

- Flush Volume: 1.0 gpf (3.8 Lpf)
- Finish: Rough Brass (RB)
- Valve: Piston
- Valve Body Material: Semi-red Brass
- Fixture Type: Urinal
- Fixture Connection: Rear spud
- Rough-In Dimension: 14 <sup>1</sup>/<sub>2</sub>" (368mm)
- Spud Coupling: 1 <sup>1</sup>/<sub>4</sub>" (32mm)
- Supply Pipe: 1" (25mm)
- L Dimension: 10 <sup>3</sup>/<sub>4</sub>" (273mm) (10-3/4-LDIM)

#### FEATURES

- ADA Compliant Metal Oscillating Non-Hold-Open Handle
- Vacuum Breaker Flush Connection
- Self-cleaning Xpelor® Bypass
- Ultra High Copper, Low Zinc Brass Castings for Dezincification and Salt Water Resistance
- Handle Packing, Stop Seat and Vacuum Breaker to be Molded from PERMEX® Rubber Compound for Chloramine Resistance
- Double Slip Elbow Flush Connection and Spud Coupling for 11/4" Concealed Back Spud"
- 1" I.P.S. Wheel Handle Bak-Chek® Angle Stop



Variation Not Shown: Ground Joint

# **COMPLIANCES & CERTIFICATIONS**



(ADA Compliant, BAA Compliant)

### **RECOMMENDED SPECIFICATION**

Valve Body, Cover, Tailpiece and Control Stop shall be in conformance with ASTM Alloy Classification for Semi- Red Brass. Valve shall be in compliance with the applicable sections of ASSE 1037 and ANSI/ASME 112.19.2.

## VALVE OPERATING PRESSURE (FLOWING)

15-80 PSI (103-552 kPa). Specific fixtures may require greater minimum flowing pressure - consult manufacturer requirements.

#### DOWNLOADS

- Naval Piston Type Exposed Installation Instructions
- Control Stop Repair and Maintenance Guide
- Flush Connections Flanges Repair and Maintenance Guide
- Tail Piece Repair and Maintenance Guide
- Additional Downloads

# NOTES

All information contained within this document subject to change without notice.

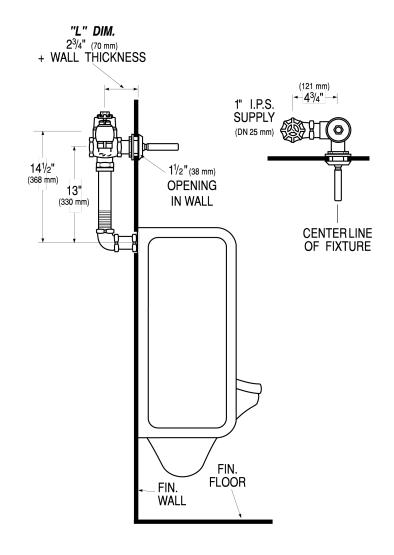
Looking for other variations of the NAVAL 190 product? View the general spec sheet with all options.

Find a compatible urinal for this flushometer. Find a compatible water closet for this flushometer.

# NAVAL MANUAL FLUSHOMETER NAVAL 190-1.0-10-3/4-LDIM



# **ROUGH-IN**



Sloan 10500 Seymour Ave, Franklin Park, IL 60131 Phone: 800.982.5839 • Fax: 800.447.8329 • sloan.com