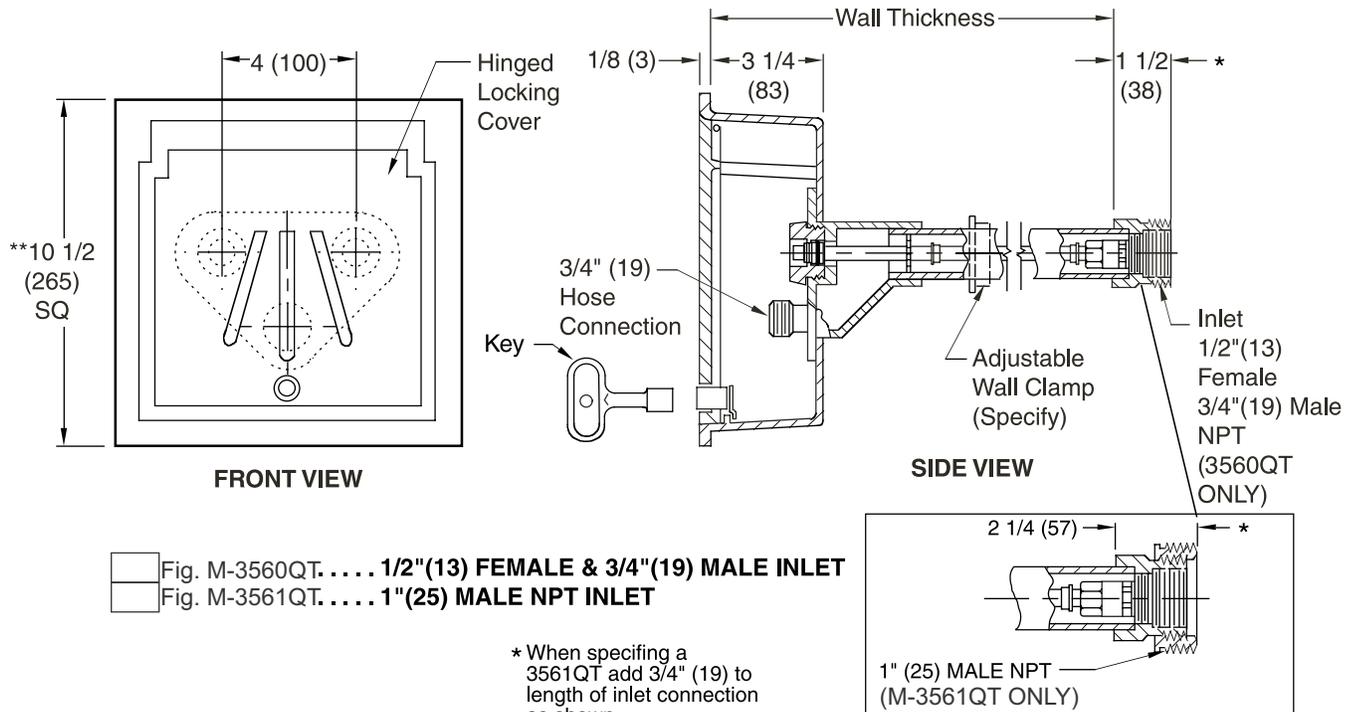


# 1/4 TURN QUARTERHORSE NON-FREEZE WALL HYDRANT BRONZE BOX TYPE "TWIN-TEMP" FOR HOT AND COLD WATER

**FUNCTION:** Provides positive non-freeze protection where water is required at the outside of the building. Ideal for use in food handling areas, dairies and other places where both hot and cold water are desired. The recessed box conceals the hose connection and operating mechanisms. 1/4 turn of the key allows full flow to be obtained. The locking cover prevents unauthorized use.



**REGULARLY FURNISHED:**

Bronze Nickel Plated Quarter Turn Non-Freeze "Twin-Temp" Hydrant with Hose Connection, "T" Handle Key, and Bronze Box with Chrome Plated Face, and Inlet Size Furnished as Indicated by Figure Number Selected.

**VARIATIONS:**

- Adjustable Wall Clamp -WC
- Cylinder Lock -CL
- 1" (25) Hose Connection -HC1
- 3/4" (19) Vacuum Breaker -H
- "Water" Cast On Cover -W
- Wheel Handel -WH

**OPTIONAL MATERIALS:**

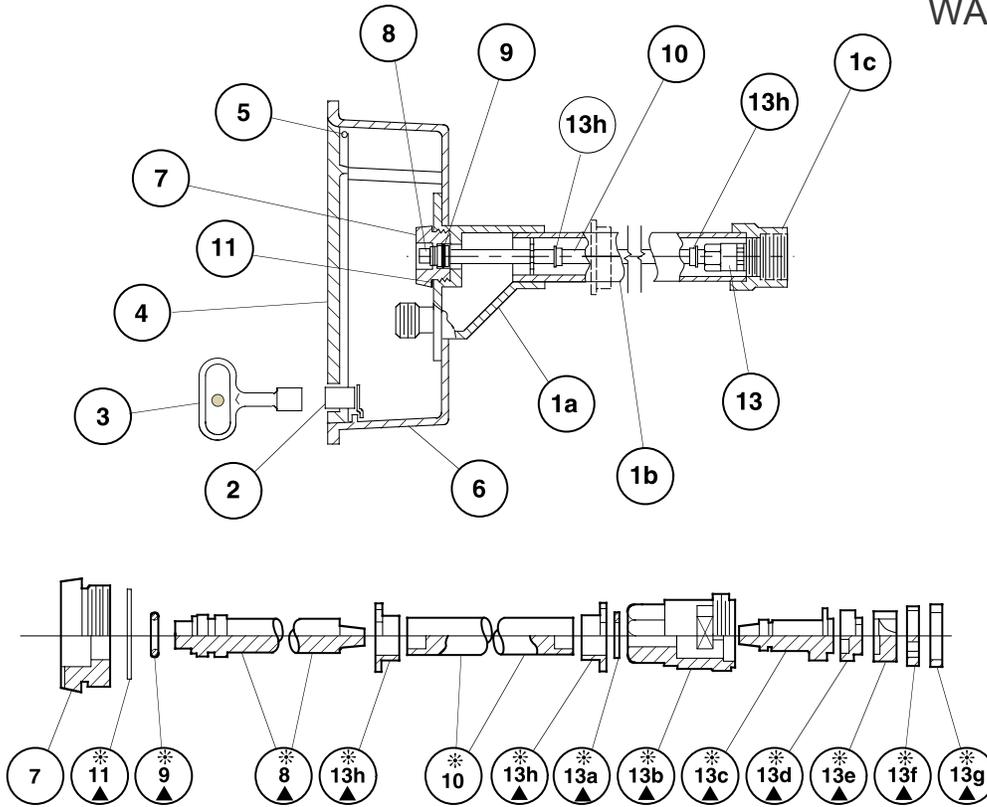
- Nickel Bronze Box -NB
- Polished Bronze Hydrant -PB
- Rough Bronze Box -RB

- NOTES:**
1. \*\*Recommended Wall Opening 9 3/4"(250) x 9 3/4"(250).
  2. When ordering, specify wall thickness in 2"(51) increments as follows: 6(150), 8(205), 10(255), 12(305), 14(355), 16(405), 18(455), 20(510), 22(560) or 24(610). When wall clamp -WC is desired, increase wall thickness dimension by 2"(51).
  3. For 6"(150) wall use 3560QT-SAP or 3561QT-SAP.
  4. All hydrants are manufactured with "NO-LEAD" brazing rings and USDA approved lubricants.
  5. The AB1953, California Lead Law, and NSF/ANSI Standard 61-2008 - Drinking Water System Components are not applicable to hydrants as they do not convey/dispense water for human consumption through drinking or cooking.
  6. Dimensions shown in parentheses are in millimeters.
  7. FOR IRRIGATION PURPOSE ONLY.

**WARNING:** Cancer and Reproductive Harm - [www.P65Warnings.ca.gov](http://www.P65Warnings.ca.gov)

**Hydrant Part List**

**QUARTERHORSE  
1/4 TURN NON-FREEZE  
WALL HYDRANT**



| HYDRANT PARTS LIST |                      |     |                       |
|--------------------|----------------------|-----|-----------------------|
| NO.                | DESCRIPTION          | NO. | DESCRIPTION           |
| 1                  | Head/Casing Assembly | 6   | Box                   |
| 1a                 | Head                 | 7   | Face Nut              |
| 1b                 | Casing               | 8   | Actuator Shaft        |
| 1c                 | Valve Housing        | 9   | Actuator "O" Ring     |
| 2                  | Locking Device       | 10  | Operator Rod          |
| 3                  | Key                  | 11  | Face Nut Washer       |
| 4                  | Cover                | 13  | Valve Body Assembly   |
| 5                  | Hinge Pins (2)       | 13a | Retaining Ring        |
|                    |                      | 13b | Valve Body            |
|                    |                      | 13c | Valve Actuator        |
|                    |                      | 13d | Nylon Thrust Washer   |
|                    |                      | 13e | Rotating Ceramic Disc |
|                    |                      | 13f | Fixed Ceramic Disc    |
|                    |                      | 13g | Silicon Rubber Seal   |
|                    |                      | 13h | Retainer Guide (2)    |

▲ These Replacement Parts Available in HPRK-7 (2) Repair Kits

\* These Parts Accessible from Face of Hydrant by Removing Face Nut.

|   |  |                |  |
|---|--|----------------|--|
| <b>SELECTION SUMMARY &amp; APPROVAL FOR MANUFACTURING</b> | Model Number & Options _____                 | Quantity _____ | <p><i>All dimensions are subject to manufactures tolerance of plus or minus 1/2" nominal and subject to change without notice. Murdock assumes no responsibility for use of void or superseded data. Dimensions may change with the addition of optional accessories. Murdock Mfg.™, Member of Morris Group International™. Please visit <a href="http://www.murdockmfg.com">www.murdockmfg.com</a> for most current specifications.</i></p> |
|   | Company _____                                |                |  |
|   | Contact _____                                | Title _____    |  |
|   | Signature (Approval for Manufacturing) _____ | Date _____     |  |