

## For Boiler Drain or Sill Cock Applications

Job Name \_\_\_\_\_

Contractor \_\_\_\_\_

Job Location \_\_\_\_\_

Approval \_\_\_\_\_

Engineer \_\_\_\_\_

Contractor's P.O. No. \_\_\_\_\_

Approval \_\_\_\_\_

Representative \_\_\_\_\_

# Series BD-QT

## Quarter-Turn Boiler Drains

**Sizes: 1/2" - 3/4" (15-20mm)**

Series BD-QT quarter-turn boiler drains offer an innovative alternative to old-fashion multi-turn type boiler drains. These drains were developed to provide the speed and convenience of quarter-turn ball valve performance for boiler drain or sill cock applications.

For durability and extended length service, series BD-QT uses a rugged forged brass body, adjustable Teflon® stem packing and rugged aluminum tee handles. For added utility, the 1/2" (15mm) model features a dual-pattern combination threaded and solder end by 3/4" (20mm) hose connection. The 3/4" (20mm) model is available in either solder or threaded ends.

### Features

- Quarter-turn ball valve design
- Positive shutoff
- Rugged aluminum tee-handle design
- Adjustable Teflon® stem packing

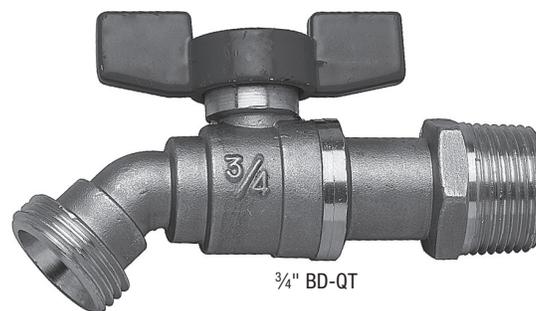
### Specifications

A quarter-turn boiler drain shall be installed where indicated on the plans. The boiler drain shall be manufactured from forged brass and have an adjustable Teflon® stem packing. The boiler drain shall feature a quarter-turn ball valve design and positive shutoff. The boiler drain shall be a Watts Regulator Company Series BD-QT.

### Dimensions – Weights

Model	Size		A		B		C		Weight	
	in.	mm	in.	mm	in.	mm	in.	mm	lbs.	kg
BD-QT	1/2	15	3 3/8	86	2 1/4	57	1 5/16	24	.04	.01
BD-QT	3/4	20	4 1/8	104	2 7/16	62	1 1/2	28	.05	.02

Teflon® is a registered trademark of E.I. Dupont de Nemours & Company Incorporated.



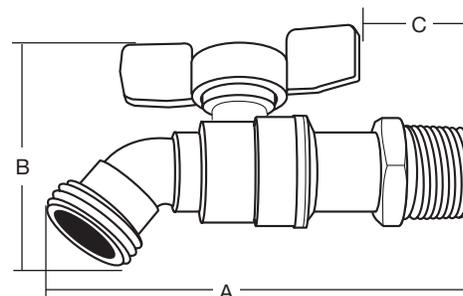
3/4" BD-QT

### Materials

Body: Forged brass  
Stem Packing: Teflon®  
Tee Handle: Aluminum

### Pressure-Temperature

Maximum Temperature: 250°F (121°C)  
Maximum Pressure: 200psi (13.8 bar)



Watts product specifications in U.S. customary units and metric are approximate and are provided for reference only. For precise measurements, please contact Watts Technical Service. Watts reserves the right to change or modify product design, construction, specifications, or materials without prior notice and without incurring any obligation to make such changes and modifications on Watts products previously or subsequently sold.

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