For Boiler Drain or Sill Cock Applications

Job Name	Contractor
Job Location	Approval
Engineer	Contractor's P.O. No.
Approval	Representative

LEAD FREE*

Series LFBD-QT

Quarter-Turn Boiler Drains

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

Series LFBD-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 LFBD-QT uses a rugged forged brass body, adjustable Teflon® stem packing and rugged aluminum tee handles. For added utility, the $\frac{1}{2}$ " (15mm) model features a dual-pattern combination threaded and solder end by $\frac{3}{4}$ " (20mm) hose connection. The $\frac{3}{4}$ " (20mm) model is available in either solder or threaded ends. The LFBD-QT features Lead Free* construction to comply with Lead Free* installation requirements.

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. Lead Free* Quarter-Turn Boiler Drains shall be constructed using Lead Free* materials. Lead Free drains shall comply with state codes and standards, where applicable, requiring reduced lead content. The boiler drain shall be manufactured from forged Lead Free* 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 Series LFBD-QT.

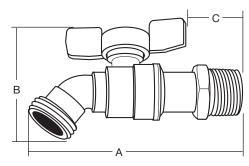


Materials

Body: Lead Free* brass Stem Packing: Teflon® Tee Handle: Aluminum

Pressure-Temperature

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



*The wetted surface of this product contacted by consumable water contains less than 0.25% of lead by weight.

Dimensions – Weights

Model	Size		Α		В		С		Weight	
	in.	mm	in.	mm	in.	mm	in.	mm	lbs.	kg
LFBD-QT	1/2	15	33/8	86	21/4	57	15/16	24	.04	.01
LFBD-QT	3/4	20	41//8	104	2 ⁷ / ₁₆	62	11//8	28	.05	.02

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