### For Residential and Commercial Applications

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

# LEAD FREE

## **Series LFBD**

### **Brass Boiler Drain Shutoffs** for Water Service

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

#### **Features**

- 3/4" (20mm) hose thread connection on outlet
- Lead Free\* brass body
- Dual solder or IP connection models
- Angle and straight pattern models

The LFBD features Lead Free\* construction to comply with Lead Free\* installation requirements.

#### Models

LFBD-1C - Size 1/2" (15mm) dual connection, solder or male IPS x 3/4" (20mm) hose thread connection, angle pattern

**LFBD2** – Size <sup>3</sup>/<sub>4</sub>" (20mm) male IPS x <sup>3</sup>/<sub>4</sub>" (20mm) hose thread connection, angle pattern

**LFBD-2C** – Size 3/4" (20mm) MIP x 3/4" (20mm) hose thread connection, angle pattern

LFBD3F - Size 1/2" (15mm) female IPS x 3/4" (20mm) hose thread connection, angle pattern

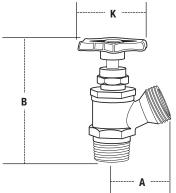
**LFBD4F** - Size 3/4" (20mm) female IPS x 3/4" (20mm) hose thread connection, angle pattern

LFBD5 - Size ½" (15mm) dual connection, solder or male IPS x 3/4" (20mm) hose thread connection, straight pattern, hose thread connection



#### Pressure — Temperature

Maximum Pressure: 200psi (14 bar) WOG, non-shock Maximum Temperature: 180°F (82°C)



LFBD6 – Size ¾" (20mm) Male IPS x ¾" (20mm) hose thread connection, straight pattern							A				
MODEL	SIZE (DN)		DESCRIPTION	DIMENSIONS WEIGHT							GHT
				A		В		K			
	in.	mm		in.	mm	in.	mm	in.	mm	lbs.	kgs.
LFBD-1C	1/2	15	Male IP or Solder inlet, angle	11//3	34	31/2	89	21/10	54	.5	.24
LFBD2	3/4	20	Male IP inlet, angle	1½	38	39/16	91	21/8	54	.5	.24
LFBD-2C	3/4	20	Male IP inlet, angle	11/3	34	31/2	90	21/10	54	.4	.20
LFBD3F	1/2	15	Female IP inlet, angle	1½	38	31/4	82	21/8	54	.5	.24
LFBD4F	3/4	20	Female IP, angle	1½	38	31/4	82	21/8	54	.5	.24
LFRD5	1/2	15	Male IP or Solder straight	11//8	28	215/16	75	21/8	54	4	20

<sup>\*</sup>The wetted surface of this product contacted by consumable water contains less than 0.25% of lead by weight.

Male IP inlet, straight

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