For Residential and Commercial Applications

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

Series BD

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
- Dual solder or IP connection models
- Angle and straight pattern models

Models

BD-1C – Size $\frac{1}{2}$ " (15mm) dual connection, solder or male IPS x $\frac{3}{4}$ " (20mm) hose thread connection, angle pattern

BD2 – Size $\frac{3}{4}$ " (20mm) male IPS x $\frac{3}{4}$ " (20mm) hose thread connection, angle pattern

BD-2C – Size $^3\!\!/^{\!\!\!4}$ " (20mm) MIP x $^3\!\!/^{\!\!\!4}$ " (20mm) hose thread connection, angle pattern

BD3F – Size $\frac{1}{2}$ " (15mm) female IPS x $\frac{3}{4}$ " (20mm) hose thread connection, angle pattern

BD4F – Size $\frac{3}{4}$ " (20mm) female IPS x $\frac{3}{4}$ " (20mm) hose thread connection, angle pattern

BD5 – Size ½" (15mm) dual connection, solder or male IPS x ¾" (20mm) hose thread connection, straight pattern, hose thread connection

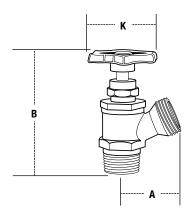
BD6 – Size ¾" (20mm) Male IPS x ¾" (20mm) hose thread connection, straight pattern



Pressure - Temperature

Maximum Pressure: 200psi (14 bar) WOG, non-shock

Maximum Temperature: 180°F (82°C)



Dimensions - Weights

MODEL	SIZE	(DN)	DESCRIPTION	DIMENSIONS					WEIGHT		
				A		В		K			
	in.	mm		in.	mm	in.	mm	in.	mm	lbs.	kgs.
BD-1C	1/2	15	Male IP or Solder inlet, angle	11//3	34	3½	89	21/10	54	.5	.24
BD2	3/4	20	Male IP inlet, angle	1½	38	3%16	91	21/8	54	.5	.24
BD-2C	3/4	20	Male IP inlet, angle	11//3	34	3½	90	21/10	54	.4	.20
BD3F	1/2	15	Female IP inlet, angle	1½	38	31/4	82	21/8	54	.5	.24
BD4F	3/4	20	Female IP, angle	1½	38	31/4	82	21/8	54	.5	.24
BD5	1/2	15	Male IP or Solder, straight	11//8	28	2 ¹⁵ / ₁₆	75	21/8	54	.4	.20
BD6	3/4	20	Male IP inlet, straight	11//8	28	31/8	80	21/8	54	.4	.20

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