

# COMMERCIAL PRODUCTS CATALOG

## Hydronic Heating Specialties

### PBS (78-600) SERIES



### BRONZE PURGE, BALANCE AND SHUT-OFF VALVE

Straight-through flow; all brass cover and chain prevent accidental system drainage; hose thread connection for disposal of drained media.

#### FEATURES

- RPTFE seals
- Adjustable packing
- 600 psig CWP in open position

Series Number	Description	Size (in.)	Net Wt. (lbs.)
78-645-01	FNPT x FNPT x Hose	1/2	2.0
78-646-01	FNPT x FNPT x Hose	3/4	2.0
78-668-01	Solder x Solder x Hose	3/4	2.0
78-668-02	Solder x Solder x Hose	1	3.5
78-671-01*	Solder x Solder x Hose	3/4	1.9

\* Available with screwdriver slotted stainless steel stem.

## Hydronic Valves

### 70-100-94 SERIES



### BALL VALVE WITH BALANCING STOP AND STEM EXTENSION

Ideal for HVAC systems. Stop plate and a 2-1/4" stem extension combination to accommodate insulation and handle repositioning.

#### FEATURES

- ASTM B584 Bronze
- RPTFE seats
- MPTFE stem packing
- Blowout-proof stem design
- Adjustable packing gland
- 600 psig CWP cold, non-shock

Contact customer service for exact handle dimensions

Series Number	LF Series Number	Size (in.)	Dimensions (in.)					Net Wt. (lbs.)
			A	B	C	D	E	
70-101-94	70LF-101-94	1/4	0.37	1.03	2.06	3.83	3.87	0.84
70-102-94	70LF-102-94	3/8	0.37	1.03	2.06	3.83	3.87	0.83
70-103-94	70LF-103-94	1/2	0.50	1.12	2.25	3.83	3.87	0.90
70-104-94	70LF-104-94	3/4	0.68	1.50	3.00	4.20	4.87	1.78
70-105-94	70LF-105-94	1	0.87	1.68	3.37	4.33	4.87	2.11
70-106-94	70LF-106-94	1-1/4	1.00	2.00	4.00	4.70	5.50	3.77
70-107-94	70LF-107-94	1-1/2	1.25	2.18	4.37	5.14	8.00	5.08
70-108-94	70LF-108-94	2	1.50	2.34	4.68	5.33	8.00	6.51
70-109-94A	70LF-109-94A	2-1/2	2.00	3.12	6.25	5.80	8.00	14.47

