# WATER SERVICE

## MAINTAIN DESIRED OUTLET PRESSURE FOR CHANGES IN DOWNSTREAM DEMAND



#### A Series (Brass, Bronze)

- **Body Size:** 1/8 to 1/2 in. / 3.5 to 15 mm
- Outlet Pressure Range: 0 to 250 psiq / 0 to 17.2 barg
- Maximum Inlet Pressure: 1100 psiq / 75.8 barq
- Maximum Capacity: 13.5 GPM
- Temperature: 180°F / 82°C



## **BBC** (Bronze)

- **Body Size:** 1 to 2 in. / 8 to 50 mm
- Outlet Pressure Range: 5 to 250 psig / 0.34 to 17.52 barg
- Maximum Inlet Pressure: 400 psig / 27.6 barg
- Maximum Capacity: 78 GPM
- Temperature: -320 to 150°F / -195 to 65°C



### G-60 (Iron, Bronze, Carbon Steel, Stainless Steel)

- **Body Size:** 1/4 to 1 1/2 in. / 8 to 38 mm
- Outlet Pressure Range: 1 to 250 psiq / 0.07 to 17.2 barg
- Maximum Inlet Pressure: 700 psi / 48.3 bar
- Maximum Capacity: 121 GPM
- **Temperature:** -320 to 750°F / -195 to 398°C



#### **E-55** (Bronze)

- **Body Size:** 1/2 to 2 in. / 15 to 50 mm
- Outlet Pressure Range: 25 to 300 psig / 1.7 to 20.7 barg
- Maximum Inlet Pressure: 400 psig / 27.6 barg
- Maximum Capacity: 140 GPM
- Temperature: 180°F / 82°C



## LS (Bronze)

- **Body Size:** 1/2, 3/4 in. / 15, 19 mm
- Outlet Pressure Range: 40 to 500 psig / 2.8 to 34.5 barg
- Maximum Inlet Pressure: 2400 psiq / 165.5 barq
- Maximum Capacity: 59 GPM
- Temperature: 180°F / 82°C

