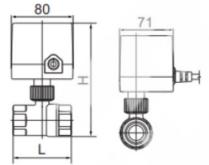
T: +44 (0)1825 764737 F: +44 (0)1825 768330 E: info@appeng.co.uk

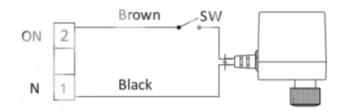


AE-BVAFS





| Materials | |
|------------|---------------|
| Outer Ball | Brass |
| Inner Ball | Stainless 304 |
| Seals | PTFE |



Brass actuated ball valve with female threaded connection and fail safe

Features

- Screwed BSP Parallel
- PTFE Seals
- Full Bore
- Remove actuator for manual override
- Suitable for potable water

| <u>DN</u> | L | Н | Kv |
|-----------|-----|-----|----|
| 1/2" | 55 | 124 | 10 |
| 3/4" | 62 | 130 | 15 |
| 1" | 71 | 135 | 23 |
| 1 ¼" | 75 | 142 | 31 |
| 1 ½" | 89 | 152 | 38 |
| 2" | 101 | 164 | 38 |

| Technical Data | |
|-----------------------|--------------|
| Medium Temperature | 0ºC to 130ºC |
| Ambient Temperature | 0ºC to 65ºC |
| Max. Pressure | 16 Bar |
| Pressure Differential | <0.6MPa |
| Medium | Water |
| Drive Voltage | 220 VAC |
| Protection Class | IP54 |

Operation

When power is applied, the valve opens, when power is cut off, the valve will close.

| <u>Order Number</u> | Description |
|---------------------|--|
| AE-BVAFS050 | 1/2" Actuated ball valve, Female/Female, Brass |
| AE-BVAFS075 | 3/4" Actuated ball valve, Female/Female, Brass |
| AE-BVAFS100 | 1" Actuated ball valve, Female/Female, Brass |
| AE-BVAFS125 | 1 1/4" Actuated ball valve, Female/Female, Brass |
| AE-BVAFS150 | 1 1/2" Actuated ball valve, Female/Female, Brass |
| AE-BVAFS200 | 2" Actuated ball valve, Female/Female, Brass |