

FEATURES & SPECIFICATIONS

- Pressure reducing device angle valve with locking device
- Rated adjustable restriction of resident pressure up to 175psi
- Pin may be removed manually to allow full opening of valve
- Inlet : Female NPT
- Outlet : Female NPT / Male hose thread
- Working pressure : 175psi



MATERIALS LIST

| Name | Material |
|--------------|---------------------|
| Body | Brass |
| Nut | Brass |
| Washer | Stainless Steel 304 |
| Seat Seal | EPDM |
| Holder | Brass |
| Set screw | Stainless Steel 304 |
| Lock nut | Brass |
| Bonnet | Brass |
| Stem | Brass |
| O-ring | EPDM |
| Lock nut | Brass |
| Handle wheel | Aluminum Alloy |
| Wheel washer | Stainless Steel 304 |
| Wheel nut | Brass |
| Collar | Brass |
| Washer | Nylon 6 |
| Set screw | Stainless Steel 304 |
| Set numbers | Brass |
| Wire | Stainless Steel 304 |



DIMENSIONS (mm)

| Model No. | FBPR | FBPRB |
|-------------|---------------|---------------|
| Size | 1½"x1½"/40x40 | 2½"x2½"/65x65 |
| A | 100 | 127 |
| B | 48 | 67 |
| C | 58 | 77 |
| D | 123 | 165 |
| E | 145 | 206 |

