

## 1019A Bronze Ferrule Cock

### Salient Features

- Design Standard IS 2692.
- Screwed Male Ends to BSPT as per IS 554 / BS 21/ ISO 7.
- Heavy Pattern, Rough Body, Full Flow.
- Metal to Rubber contact seating.
- Can withstand heavy impact of water as well as tolerance of high sudden pressure.

Test Pressure (Hydrostatic) :

Seat : 1.5 MPa

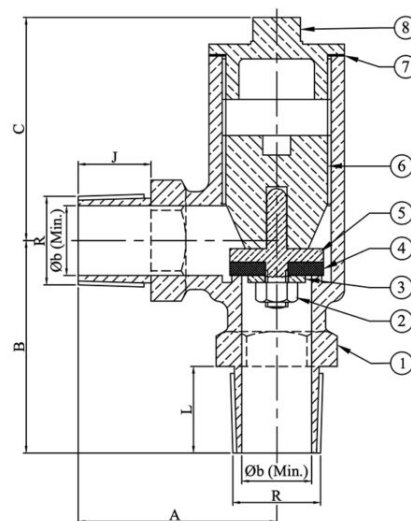
**Suitable For**

Water



### Materials

| P.No. | Name of Part     | Material of Construction | Specification      | Quantity |
|-------|------------------|--------------------------|--------------------|----------|
| 1     | Body             | Bronze                   | IS 318 Gr. LTB 2   | 1        |
| 2     | Nut              | Brass                    | IS 319 Grade 1(HB) | 1        |
| 3     | Washer           | Brass                    | IS 410             | 1        |
| 4     | Resilient Washer | Rubber                   | —                  | 1        |
| 5     | Washer Plate     | Brass                    | IS 319 Grade 1(HB) | 1        |
| 6     | Plug             | Bronze                   | IS 318 Gr. LTB 2   | 1        |
| 7     | Gasket           | Leather                  | —                  | 1        |
| 8     | Cap              | Bronze                   | IS 318 Gr. LTB 2   | 1        |



### Sizes / Dimensions

| Size (Inches) | Size (mm) | A+3 | B+3 | C±5 | R    | Øb(Min.) | L+2 | J+2 |
|---------------|-----------|-----|-----|-----|------|----------|-----|-----|
| 1/4           | 8         | 50  | 55  | 60  | 1/4" | 8.0      | 25  | 17  |
| 3/8           | 10        | 50  | 55  | 60  | 3/8" | 8.8      | 25  | 17  |
| 1/2           | 15        | 55  | 60  | 70  | 1/2" | 12.3     | 25  | 19  |
| 3/4           | 20        | 60  | 65  | 75  | 3/4" | 17.8     | 25  | 20  |
| 1             | 25        | 70  | 75  | 85  | 1"   | 24.5     | 30  | 25  |