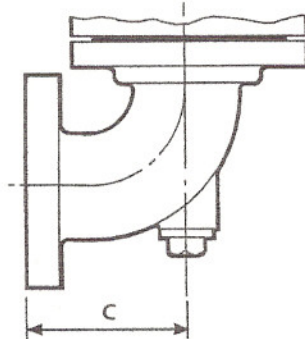
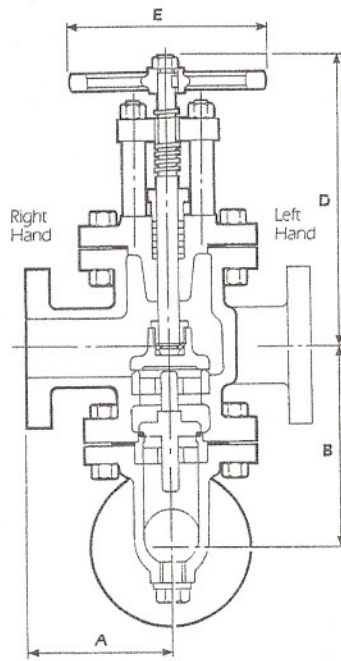


Check Feed Valve Elbow Inlet

Fig. 478 R.H Fig. 478 L.H



| COMPONENT | MATERIAL |
|-------------------|-----------------|
| BODY/BONNET/INLET | CAST STEEL |
| SEATS | NICKEL ALLOY |
| STOP VALVE HEAD | NICKEL ALLOY |
| CHECK VALVE HEAD | BRONZE/P.T.F.E. |
| STEM | STAINLESS STEEL |
| GLAND | BRONZE |
| HANDWHEEL | CAST IRON |

Technical Description of Standard Valves

Cast Steel Body, Bonnet and Inlet, Nickel Alloy Seats
 Nickel Alloy Stop Valve Head, Bronze Check Valve Head
 with P.T.F.E. 'O' Ring. Stainless Steel Stem. Outlet right hand or left
 hand to Customer's Order.
 Flanged to ANSI, BS. or European Standards

Valve Should Be Installed So Valve Head Lifts Vertically Upward

Pressure 26 bar for water up to saturation temperature.

| SIZE | | A | | B | | C | |
|------|-------|-----|-------|-----|--------|-----|-------|
| mm | ins | mm | ins | mm | ins | mm | ins |
| 40 | 1 1/2 | 127 | 5 | 191 | 7 1/2 | 102 | 4 |
| 50 | 2 | 146 | 5 3/4 | 216 | 8 1/2 | 114 | 4 1/2 |
| 65 | 2 1/2 | 165 | 6 1/2 | 238 | 9 3/8 | 127 | 5 |
| 80 | 3 | 178 | 7 | 267 | 10 1/2 | 140 | 5 1/2 |

| D | | E | | WEIGHT kg |
|-----|--------|-----|-----|--------------|
| mm | ins | mm | ins | |
| 286 | 11 3/4 | 178 | 7 | 39 |
| 305 | 12 | 203 | 8 | 51 |
| 368 | 14 1/2 | 229 | 9 | 76 |
| 406 | 16 | 254 | 10 | 102 |