## Metal-Seated Butterfly Valve with threaded ends

The multiple - use BT Style Valve
is designed for reliable regulation of liquids and gases. This lightweight metal-to-metal seated valve is effective where throttling is required, or very slight leakage in the closed position can be tolerated. Available in 1" through 4" sizes, both ends with standard NPT threads. Range of operating temperatures is $-40^{\circ} \mathrm{F}$. to $220^{\circ} \mathrm{F}$., with line pressures to 125 psi and differential pressures to 20 psi in the $1^{\prime \prime}$ to $3^{\prime \prime}$ sizes, 10 psi in the 4 " size.

Standard valve construction is iron body, steel angle-seated disc, steel stub shafts, and Buna-N O-ring shaft seals to prevent external leakage. Standard also is the hand lever with position locking device and position indicator. To meet individual control requirements, the BT Style Valve can be fitted with pneumatic, hydraulic or electric actuators.

Dimension drawing and chart are shown on the reverse side. Select the right Valv-Tech BT Style Butterfly Valve for your specific operating conditions, and we'll ship a top-quality valve right back to you . . . at the right price.

- Lightweight
- Low Cost
- Designed for regulation of
flow or shut - off service
- Minimal low - leakage in fully - closed position


## VALV-TECH INC. BT Style Butterfly Valve



| Size | A | B | C | D | E (*NPT ) | F | APPROX. <br> WT. \# |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1 | 1.12 | 2.12 | 1.38 | 2.6 | $1.00 "-11.5$ NPT | 2.75 | 3.0 |
| 1.25 | 1.12 | 2.12 | 1.38 | 2.6 | $1.25 "-11.5$ NPT | 2.75 | 3.0 |
| 1.50 | 1.50 | 2.50 | 1.50 | 2.6 | $1.50 "-11.5$ NPT | 2.75 | 3.0 |
| 2 | 2.00 | 3.00 | 1.80 | 2.8 | $2.00 "-11.5$ NPT | 3.00 | 4.0 |
| 2.50 | 2.50 | 3.63 | 2.19 | 3.2 | $2.50 "-8$ NPT | 3.62 | 5.0 |
| 3 | 3.00 | 4.25 | 2.50 | 3.5 | $3.00 "-8$ NPT | 4.00 | 9.0 |
| 4 | 4.00 | 5.25 | 3.00 | 4.0 | $4.00 "-8$ NPT | 4.75 | 12.0 |

* American National Standard Pipe Threads ( A.N.S.I. B2.1-1968 )

