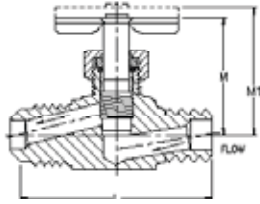


Brass Products

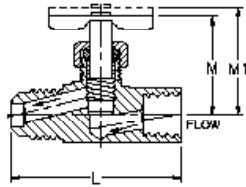
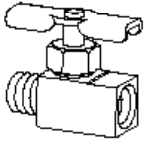
Needle Valves

Male Pipe Double



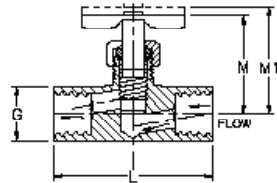
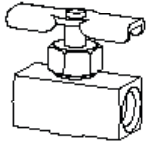
| Male Pipe Thread | Catalog Number | L | M | M1 |
|------------------|----------------|------|------|------|
| 1/8 | 6810 | 1.38 | 0.66 | 0.80 |
| 1/4 | 6815 | 1.71 | 1.08 | 1.23 |

Male to Female Pipe



| Fem. Pipe Thread | Male Pipe Thread | Catalog Number | L | M | M1 |
|------------------|------------------|----------------|------|------|------|
| 1/8 | 1/8 | 6820 | 1.87 | 0.88 | 1.03 |
| 1/4 | 1/4 | 6825 | 1.87 | 1.09 | 1.24 |

Female Pipe



| Fem. Pipe Thread | Catalog Number | L | M | M1 | G |
|------------------|----------------|------|------|------|------|
| 1/8 | 6800 | 1.14 | 0.88 | 1.03 | 0.50 |
| 1/4 | 6805 | 1.62 | 1.11 | 1.26 | 0.68 |