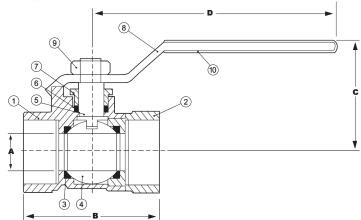
| THIS SPACE FOR DESIGNER/ ENGINEER APPROVAL | | | | | |
|--|------|------------------|--|--|--|
| Job/Customer | Date | Contractor | | | |
| Model Specified | Qty | Approved By | | | |
| Designer/Engineer | Date | Contractor's PO# | | | |
| Submitted by | Date | Other | | | |

4182 Series STANDARD PORT FORGED BRASS BALL VALVES IPS 400 WOG / 125 WSP - ISO 9001:2000

| ITEM# | SIZE | P/CARTON | P/CASE | Α | В | С | D | Cv |
|-------|--------|----------|--------|-------|---------|--------|-------|-------|
| 41820 | 1/4" | 10 | 120 | 1/4 | 1 11/16 | 1 1/2 | 3 3/8 | 7.5 |
| 41821 | 3/8" | 10 | 120 | 3/8 | 1 11/16 | 1 1/2 | 3 3/8 | 7.7 |
| 41822 | 1/2" | 10 | 120 | 1/2 | 1 15/16 | 1 5/8 | 3 3/8 | 7.9 |
| 41823 | 3/4" | 10 | 80 | 3/4 | 2 1/4 | 1 3/4 | 3 3/8 | 14.2 |
| 41824 | 1" | 6 | 48 | 1 | 2 5/8 | 2 1/16 | 4 3/4 | 32.3 |
| 41825 | 1 1/4" | 4 | 32 | 1 1/4 | 3 | 2 1/4 | 4 3/4 | 59.8 |
| 41826 | 1 1/2" | 2 | 24 | 1 1/2 | 3 1/2 | 2 3/4 | 5 1/4 | 118.7 |
| 41827 | 2" | 2 | 16 | 2 | 3 7/8 | 2 7/8 | 5 1/4 | 158.9 |
| 41828 | 2 1/2" | 2 | 4 | 2 1/2 | 4 5/8 | 4 1/2 | 9 1/2 | 186.1 |
| 41829 | 3" | 1 | 3 | 3 | 5 5/8 | 5 | 9 1/2 | 342.3 |
| 41830 | 4" | 1 | 2 | 4 | 6 3/4 | 5 | 9 1/2 | 511.1 |



| NO. | DESCRIPTION | MATERIAL |
|-----|---------------|-----------|
| 1 | BODY | BRASS |
| 2 | END CAP | BRASS |
| 3 | SEAT | PTFE |
| 4 | BALL | BRASS HCP |
| 5 | STEM | BRASS |
| 6 | STEM SEAL | PTFE |
| 7 | PACKING GLAND | BRASS |
| 8 | HANDLE | STEEL CP |
| 9 | HANDLE NUT | STEEL CP |
| 10 | HANDLE JACKET | VINYL |



| TEMP °F | WOG |
|---------|-----|
| 100 | 400 |
| 150 | 327 |
| 200 | 313 |
| 250 | 293 |
| 300 | 274 |
| 350 | 196 |
| 366 | N/A |

Specifications: Designed for residential, commercial or industrial use with water, oil or gas. This approved Webstone valve is actuated by a blowout proof stem and features an adjustable packing nut. Threaded ends comply with ANSI B1.20.1



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