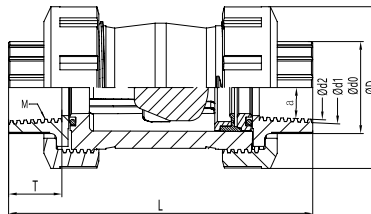


PRODUCT DATA

VALVES

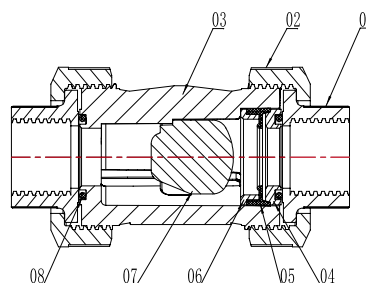
PVC-U THREADED TRUE UNION CHECK VALVE

NEW


| Code | Size DN | Dimensions (mm) | | | | | | | | Nominal Pressure PN(kg/cm ²) |
|--------------|------------|-----------------|--------|--------|--------|-------|--------|--------|------|--|
| | | D | d0 | d1 | d2 | T | L | Tr | s | |
| 503010100101 | 15(20) | 51.50 | 27.40 | 20.95 | 18.63 | 17.00 | 95.80 | 1/2" | 3.58 | PN10 |
| 503010100102 | 20(25) | 59.00 | 32.70 | 26.44 | 24.12 | 19.50 | 109.58 | 3/4" | 3.58 | PN10 |
| 503010100103 | 25(32) | 70.00 | 41.30 | 33.25 | 30.29 | 23.00 | 123.10 | 1" | 3.58 | PN10 |
| 503010100104 | 32(40) | 85.40 | 49.60 | 41.91 | 38.95 | 27.00 | 147.50 | 1-1/4" | 3.58 | PN10 |
| 503010100105 | 40(50) | 98.90 | 60.20 | 47.80 | 44.85 | 32.00 | 159.50 | 1-1/2" | 3.58 | PN10 |
| 503010100106 | 50(63) | 122.20 | 76.00 | 59.61 | 56.66 | 38.50 | 184.80 | 2" | 3.58 | PN10 |
| 503010100107 | 65(75) | 158.60 | 89.60 | 75.18 | 74.23 | 44.50 | 233.50 | 2-1/2" | 3.58 | PN10 |
| 503010100108 | 80(90) | 192.10 | 105.40 | 87.88 | 84.93 | 52.00 | 255.00 | 3" | 3.58 | PN10 |
| 503010100109 | 100(110) | 223.60 | 128.40 | 113.03 | 110.07 | 62.00 | 297.50 | 4" | 3.58 | PN10 |

| Code | Size DN | Dimensions (mm) | | | | | | | | Nominal Pressure PN(kg/cm ²) |
|--------------|------------|-----------------|--------|--------|--------|-------|--------|--------|------|--|
| | | D | d0 | d1 | d2 | T | L | Tr | s | |
| 503010100201 | 1/2" | 51.50 | 27.40 | 20.95 | 18.63 | 17.00 | 95.80 | 1/2" | 3.58 | PN10 |
| 503010100202 | 3/4" | 59.00 | 32.70 | 26.44 | 24.12 | 19.50 | 109.58 | 3/4" | 3.58 | PN10 |
| 503010100203 | 1" | 70.00 | 41.30 | 33.25 | 30.29 | 23.00 | 123.10 | 1" | 3.58 | PN10 |
| 503010100204 | 1-1/4" | 85.40 | 49.60 | 41.91 | 38.95 | 27.00 | 147.50 | 1-1/4" | 3.58 | PN10 |
| 503010100205 | 1-1/2" | 98.90 | 60.20 | 47.80 | 44.85 | 32.00 | 159.50 | 1-1/2" | 3.58 | PN10 |
| 503010100206 | 2" | 122.20 | 76.00 | 59.61 | 56.66 | 38.50 | 184.80 | 2" | 3.58 | PN10 |
| 503010100207 | 2-1/2" | 158.60 | 89.60 | 75.18 | 74.23 | 44.50 | 233.50 | 2-1/2" | 3.58 | PN10 |
| 503010100208 | 3" | 192.10 | 105.40 | 87.88 | 84.93 | 52.00 | 255.00 | 3" | 3.58 | PN10 |
| 503010100209 | 4" | 223.60 | 128.40 | 113.03 | 110.07 | 62.00 | 297.50 | 4" | 3.58 | PN10 |

| NO. | Name | Quantity | Material |
|-----|---------------|----------|----------|
| 01 | Faucet | 2 | PVC-U |
| 02 | Nut | 2 | PVC-U |
| 03 | Body | 1 | PVC-U |
| 04 | Washer | 1 | PVC-U |
| 05 | Rubber ring | 1 | EPDM |
| 06 | Location Ring | 1 | PVC-U |
| 07 | Ball | 1 | PVC-U |
| 08 | O-Ring | 2 | EPDM |



Valve Description

1. Material: PVC-U
2. Size: DN15-100 1/2" -4"
3. Standard: DIN, ASTM
4. Connection: Threaded
5. Color: Dark Gray

Product Features

1. Simple economy.
2. The material is nano-modified to improve the pressure resistance and impact resistance of the product.
3. Thickened valve body for high compression resistance.
4. Valve factory 100% pressure test.
5. The body and seal are specially treated for better performance actuator performs 500,000 opening and closing tests