



TRUE UNION BALL CHECK VALVE (VERTINAL TYPE)



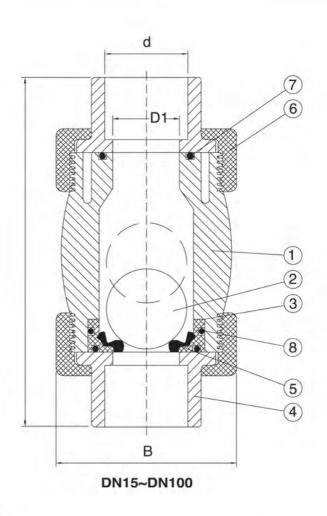
JX Series 由任式球型逆止凡而(直式)

SOCKET JX100 / THREAD JX200 SIZE: 1/2"-4"

MATERIALS OF CONSTRUCTION

| No. | Parts | Pcs. | Materials | | | | |
|-----|---------------------|-----------------------------------|--------------------|--|--|--|--|
| 1 | Body | 1 | UPVC,PP,CPVC,PVDF | | | | |
| 2 | Ball | 1 | UPVC,CPVC,PVDF,PPG | | | | |
| 3 | Seat Carrier | 1 | UPVC,PP,CPVC,,PVDF | | | | |
| 4 | End Connector | End Connector 2 UPVC,PP,CPVC,PVDF | | | | | |
| 5 | Seat | 1 | EPDM,VITON | | | | |
| 6 | Union Nut | 2 | UPVC,PP,CPVC,PVDF | | | | |
| 7 | O'ring | 1 | EPDM,VITON | | | | |
| 8 | Seat Carrier O-Ring | 65A-100A | EPDM,VITON | | | | |





DIMENSIONS TABLE

| | | | J | IS | U | nit:mm | ANSI Unit:inch | | | | | | DIN | | | | | |
|------------|------|--------|--------|--------|--------|--------|----------------|--------|--------|--------|--------|-------|------|--------|--------|--------|--------|-------|
| | D1 | d | | L | | | 21 | d | | L | | В | - | d | | L | | |
| | | Socket | Thread | Socket | Thread | В | D1 | Socket | Thread | Socket | Thread | В | D1 | Socket | Thread | Socket | Thread | В |
| 15(1/2") | 15 | 22 | PT | 101 | 101 | 53.5 | 0.598 | 0.848 | NPT | 3.976 | 3.976 | 2.016 | 15 | 20 | R1/2 | 101 | 101 | 53.5 |
| 20(3/4") | 19.5 | 26 | PT | 115 | 115 | 63.3 | 0.771 | 1.058 | NPT | 4.527 | 4.527 | 2.492 | 19.5 | 25 | R3/4 | 115 | 115 | 63.3 |
| 25(1") | 25 | 32 | PT | 156 | 156 | 73 | 0.984 | 1.325 | NPT | 5.345 | 5.345 | 2.874 | 25 | 32 | R1 | 156 | 156 | 73 |
| 32(1-1/4") | 32 | 38 | PT | 171 | 171 | 97.5 | 1.259 | 1.670 | NPT | 6.732 | 6.732 | 3.842 | 32 | 40 | R1-1/4 | 171 | 171 | 97.5 |
| 40(1-1/2") | 40 | 48 | PT | 171 | 171 | 97.5 | 1.574 | 1.912 | NPT | 6.732 | 6.732 | 3.842 | 40 | 50 | R1-1/2 | 171 | 171 | 97.5 |
| 50(2") | 50 | 60 | PT | 195 | 195 | 120.5 | 1.968 | 2.387 | NPT | 7.677 | 7.677 | 4.744 | 50 | 63 | R2 | 195 | 195 | 120.5 |
| 65(2-1/2") | 62.5 | 76 | PT | 226 | 226 | 150 | 2.46 | 2.889 | NPT | 8.86 | 8.86 | 5.9 | 62.5 | 75 | R2-1/2 | 226 | 226 | 150 |
| 80(3") | 76 | 89 | PT | 274 | 274 | 184 | 3 | 3.515 | NPT | 10.71 | 10.71 | 7.24 | 76 | 90 | R3 | 274 | 274 | 184 |
| 100(4") | 100 | 114 | PT | 367 | 367 | 199 | 3.94 | 4.518 | NPT | 14.37 | 14.37 | 7.83 | 100 | 110 | R4 | 367 | 367 | 199 |