# JX Serics 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 |
| :---: | :--- | :---: | :--- |
| $\mathbf{1}$ | Body | 1 | UPVC，PP，CPVC，PVDF |
| $\mathbf{2}$ | Ball | 1 | UPVC，CPVC，PVDF，PPG |
| $\mathbf{3}$ | Seat Carrier | 1 | UPVC，PP，CPVC，，PVDF |
| $\mathbf{4}$ | End Connector | 2 | UPVC，PP，CPVC，PVDF |
| $\mathbf{5}$ | Seat | 1 | EPDM，VITON |
| $\mathbf{6}$ | Union Nut | 2 | UPVC，PP，CPVC，PVDF |
| $\mathbf{7}$ | O＇ring | 1 | EPDM，VITON |
| $\mathbf{8}$ | Seat Carrier O－Ring | $65 A-100 A$ | EPDM，VITON |



## - DIMENSIONS TABLE

|  | JIS Unit:mm |  |  |  |  |  | ANSI Unitinch |  |  |  |  |  | DIN Unit:inch |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | D1 | d |  | L |  | B | D1 | d |  | L |  | B | D1 | d |  | L |  | B |
|  |  | Socket | Thread | Socket | Thread |  |  | Socket | Thread | Socket | Thread |  |  | Socket | Thread | Socket | Thread |  |
| 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 |

