



MODEL DUC4N

DUAL CHECK VALVE

4N-300 SERIES

| | |
|---------------|------------------------|
| Job Name: | Contractor: |
| Job Location: | P.O. Number: |
| Engineer: | Representative: |
| Tag: | Wholesale Distributor: |

DESCRIPTION

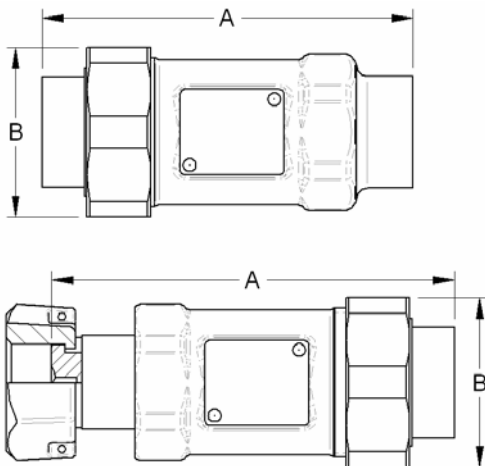
The Apollo® Model DUC4N (4N-300 Series) Dual Check Valve prevents backflow by either backpressure or back-siphonage from a cross-connection between potable water lines and substances that are objectionable, but not health hazards.

FEATURES

- Low pressure loss
- Corrosion resistant
- Replaceable check modules
- Available in standard and swivel connections
- Available in rough chrome finish (3/8" size only)
- MADE IN THE USA

MATERIAL SPECIFICATIONS

| Part Name | Material |
|-----------------|---|
| Body | Cast Bronze C84400 |
| Union tailpiece | Brass |
| Union nut | Brass |
| Check Modules | Glass-Filled Noryl® (3/8"-1/2") Acetal (3/4"-1") |
| Springs | Stainless Steel |
| Seat Discs | Buna-N |



DIMENSIONS (in.)

| Size | A | B | Wt. (lbs.) |
|-------------------|------|------|------------|
| 3/8" & 1/2" | 3.32 | 1.88 | .70 |
| 3/4" | 4.38 | 2.00 | 1.40 |
| 3/4" Meter Swivel | 4.75 | 2.00 | 1.60 |
| 1" | 4.38 | 2.00 | 1.40 |
| 1" Meter Swivel | 4.75 | 2.00 | 1.75 |



APPROVALS

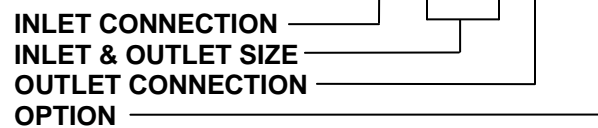
ASSE® 1024 and CSA® B64.6

PERFORMANCE RATING

Maximum Operating Pressure 175 psi
Temperature Range 33 °F – 180 °F

ORDERING INFORMATION

4 N - 3 X X - X X - X



INLET CONNECTION^{1,3}

- | | |
|---|--|
| <input type="checkbox"/> A – FNPT | <input type="checkbox"/> E – Male Meter Thd |
| <input type="checkbox"/> B – MNPT | <input type="checkbox"/> S – Female Mtr Swivel |
| <input type="checkbox"/> C – Female Mtr Thd | <input type="checkbox"/> 2 – Female BSPP |

SIZE²

- | | | |
|-----------------------------------|-----------------------------------|-------------------------------------|
| <input type="checkbox"/> 2 - 3/8" | <input type="checkbox"/> 4 - 3/4" | <input type="checkbox"/> 6 - 1 1/4" |
| <input type="checkbox"/> 3 - 1/2" | <input type="checkbox"/> 5 - 1" | |

OUTLET CONNECTION^{1,3}

- | | |
|---|---|
| <input type="checkbox"/> A – FNPT | <input type="checkbox"/> E – Male Meter Thd |
| <input type="checkbox"/> B – MNPT | <input type="checkbox"/> F – Female BSPP |
| <input type="checkbox"/> C – Female Mtr Thd | |

OPTION

- C – Rough chrome plated (3/8" size only)

Example: 4N-3S5-4A = 1" female meter swivel inlet (for connection to a 3/4" water meter) x 3/4" FNPT outlet.

Notes:

¹For meter threads, order one size larger than meter size.

²Size 6 - 1 1/4" is only available for the Female Mtr Swivel Connection.

³Not all inlet and outlet combinations are available. Please contact Conbraco Customer Service for availability.