



4N-300 SERIES DUAL CHECK VALVE

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

DESCRIPTION

The Apollo® 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 types
- Available in rough chrome finish (3/8" size)
- MADE IN THE USA



APPROVALS

ASSE® 1024 and CSA® B64.6

PERFORMANCE RATING

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

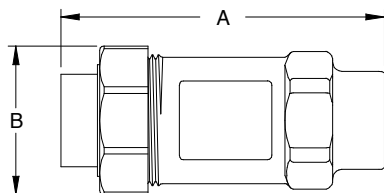
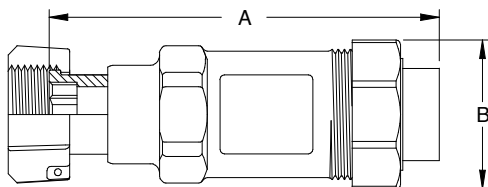
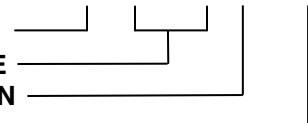
MATERIAL SPECIFICATIONS

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

ORDERING INFORMATION

4 N - 3 X X - X X - X

INLET CONNECTION _____
INLET & OUTLET SIZE _____
OUTLET CONNECTION _____
OPTION _____



DIMENSIONS (in.)

Size	A	B	Wt. (lbs.)
3/8" & 1/2"	3.32	1.88	.70
3/4"	4.41	2	1.40
3/4" Meter	5.35	2	1.65
1"	4.55	2	1.40

INLET CONNECTION^{1,2}

- | | |
|---------------------------------------------|------------------------------------------------|
| <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 |

SIZE

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

OUTLET CONNECTION^{1,2}

- | | |
|---------------------------------------------|---------------------------------------------|
| <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 x 3/4" FNPT outlet.

Notes:

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

²Not all inlet and outlet combinations are available. Please contact Conbraco Customer Service for availability.