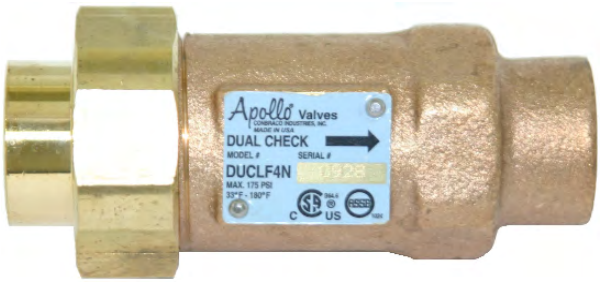
"Apollo"® Valves
SUBMITTAL SHEET

DUCLF4N
Dual Check Valve

LEAD FREE



Job Name:	
Job Location:	
Engineer:	
Contractor:	
Tag:	
PO#:	
Rep:	
Wholesale Dist.:	

DESCRIPTION
The Lead Free* Apollo® Model DUCLF4N (4NLF-300) 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. **Proudly made In the USA.**

FEATURES
- Lead Free* AB 1953 certified
- Corrosion Resistant
- Replaceable Check Modules
- Available In Standard And Swivel Connections
- **100% Manufactured in USA**

APPROVALS
- ASSE® 1024 and CSA® B64.6
- ANSI 3rd party approval to AB 1953 0.25% lead max

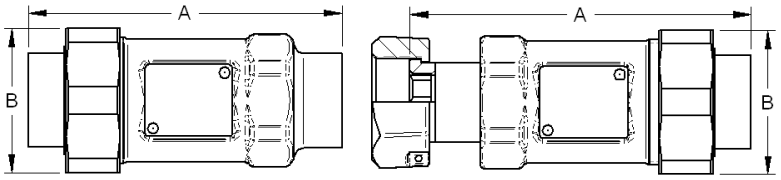
STANDARD MATERIALS LIST

BODY	Lead Free* Bronze C89836
TAILPIECE	Lead Free* Brass C27450
UNION NUT	Brass C36000
CHECK MODULES	Glass-Filled Noryl® (3/8"-1/2") Acetal (3/4"-1")
SPRINGS	Stainless Steel
SEAT DISCS	EPDM (3/8"-1/2") Buna-N (3/4"-1")

PERFORMANCE RATING
- Maximum Working Pressure: 175 psi
- Temperature Range: 33°F – 180°F

DIMENSIONS

SIZE (IN.)	DIMENSIONS (IN.)		WT. (LB.)
	A	B	
3/8" & 1/2"	3.32	1.88	0.70
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

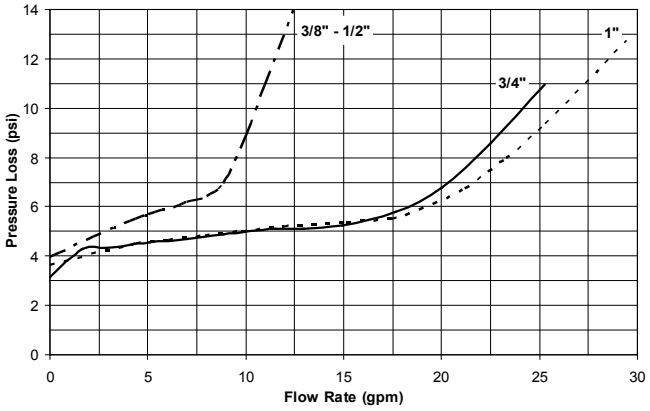


PART NUMBER MATRIX

4NLF	3X	XX	X
	INLET CONNECTION	SIZE	OUTLET CONNECTION
4NLF - LEAD FREE	A - FNPT	2 - 3/8"	A - FNPT
	B - MNPT	3 - 1/2"	B - MNPT
	C - FEMALE METER THREAD	4 - 3/4"	C - FEMALE METER THREAD
		5 - 1"	E - MALE METER THREAD
EXAMPLE: 4NLF-3S5-4A = 1" female meter swivel inlet (for connection to a 3/4" water meter) x 3/4" FNPT outlet.		6 - 1-1/4"	F - FEMALE BSPP

For meter threads, order one size larger than meter size.
1-1/4" is only available for the Female Meter Swivel Connection.
Not all inlet and outlet combinations are available. Please contact Conbraco Customer Service for availability.

FLOW CURVES



**LEAD FREE: The wetted surfaces of this product shall contain no more than 0.25% lead by weighted average. Complies with Federal Public Law 111-380. ANSI 3rd party approved and listed.*

(704) 841-6000
apollovalves.com

This specification is provided for reference only. Apollo reserves the right to change any portion of this specification without notice and without incurring obligation to make such changes to Apollo products previously or subsequently sold. Most current information available at apollovalves.com.

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