

ADL Series

The Numatics ADL Series Drip Leg in combination with coalescing filtration delivers an efficient and economical package for eliminating water and water aerosols from compressed air systems. Designed with an oversized expansion chamber, the ADL Series offers one of the best water removal efficiencies for drip legs on the market today. Standard features on the ADL Series include 1/4 turn ball valves on the drain ports which provide customers with a simple solution when system shutdowns are necessary on any "point of use" application. Inlet ball valve is a robust lockable-relieving construction (standard feature) that relieves downstream pressure when in the closed position.

Features

- Inlet Ball Valve Port Size: 1/2 to 2 NPTF
- Drain Ball Valve Port Size: 1/4 & 3/8 (NPTF & ISO228/1-G)
- Outlet Port Size: 1/2 to 2 (NPTF & ISO228/1-G)
- Primed and painted exterior
- Removal of bulk liquid and contamination
- Oversized expansion chamber (3X port size) improves water removal efficiency
- Robust construction for automotive type applications
- CRN Registered (CRN# OH11715.5ADD1)

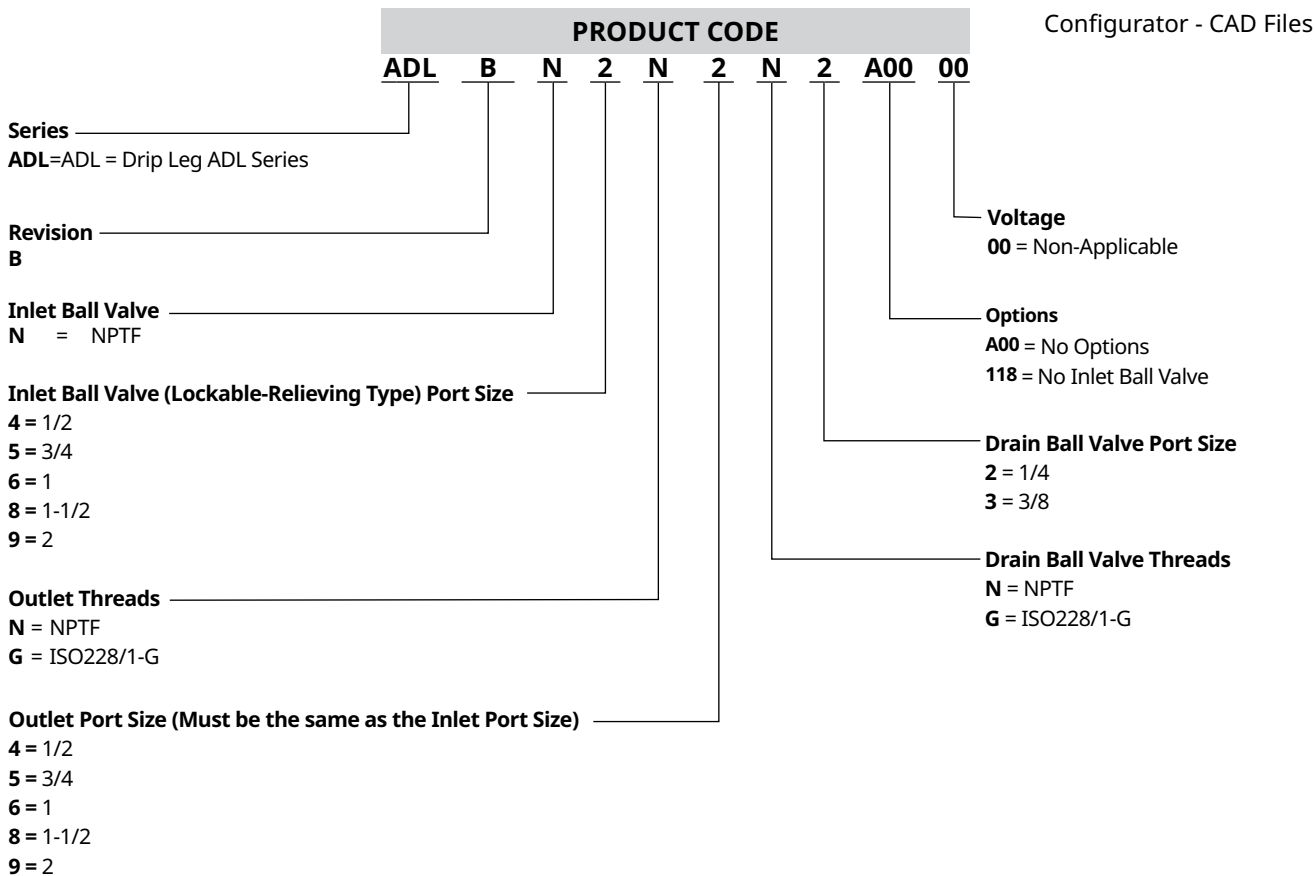
Specifications

Drip Leg Expansion Chamber	Port Sizes 1/2 to 1 1/2 - Schedule 40 Steel Pipe
	Port Size 2 - Schedule 80 Steel Pipe
Ball Valve Material	Bronze
Maximum Operating Pressure	150 PSI (125 PSI Maximum with Inlet Ball Valve)
Table text	50°F to 200°F (-20°F to 200°F w/o Ball Valves)



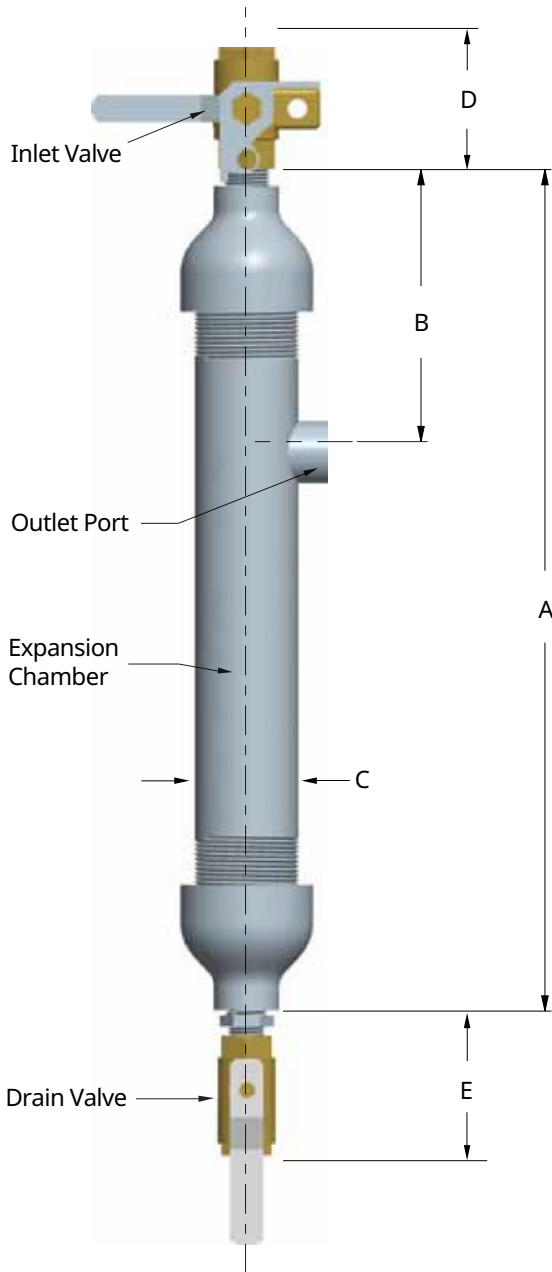
(1) Reference Note(s)

How to Order



Information subject to change without notice. For ordering information or regarding your local sales office visit www.Emerson.com

Dimensions: mm (inches)



Drip Leg Dimensions

Model	A	B	C	D	E*
1/2	15.2	4.9	1.9	2.4	2.7
3/4	18.0	6	3.5	4.2	2.8
1	18.0	6	3.5	4.3	2.8
1 1/2	19.5	7.1	5.6	5.5	2.4
2	20.4	7.5	6.6	5.7	2.4

*Add 0.5" when using BSPP Port Threads (G ISO 228/1).

Availability, design and specifications are subject to change without notice.
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