

DOUBLE TAP CHECK VALVES NO-LEAD BRONZE (NO-SPIN POPPET)

SPECIFICATIONS:

- The no-lead bronze double tap check valve features one tapping on the inlet and one tapping on the outlet, with custom tapping available upon request.
- Crafted for durability, the valve body and poppet are cast from no-lead bronze.
- An abrasion-resistant O-ring is precision fitted to the poppet, ensuring a positive seal within a tapered, self-cleaning valve seat.
- A Delrin® guide bearing supports the poppet stem, ensuring smooth, noise-free, and long-lasting operation.
- Corrosion-resistant stainless steel components, including the spring and lock nut, enhance durability.
- Designed with a no-spin poppet, this check valve can be used next to the outlet of a submersible pump.
- It can be installed and operated in both vertical and horizontal positions.
- Each Merrill check valve is individually boxed.



No Lead



C.A. Certified



RATINGS:

- Working Pressure: 200 PSI
- Maximum Operating Temp: 190°F

CERTIFICATIONS:

- IAPMO CA. Certified

MATERIALS LIST	
Part Name	Material
Valve Body	No-Lead Bronze
Poppet	No-Lead Bronze
Cup for Spring	304 Stainless Steel
Spring	304 Stainless Steel
Lock Nut	304 Stainless Steel
O-Ring	NBR (Nitrile)
Delrin® Guide Bearing	Delrin® (Polyoxymethylene)

DIMENSIONS							
Part No.	Pipe Size	Dia. in.	Length in.	Tap Inlet	Tap Outlet	Ctn. Qty.	Approx. Wt./Lbs.
CVTNL1002	1"	1.75	3.25	1/8"	1/4"	5	0.95
CVTNL1252	1-1/4"	2.25	3.87	1/8"	1/4"	5	1.27
CVTNL1502	1-1/2"	2.50	4.25	1/8"	1/4"	5	1.79
CVTNL2002	2"	3.12	5.00	1/8"	1/4"	1	2.79

