

NIBCO® Coil-Connect™ Combination Ball Valve

Dezincification Resistant • Integral Strainer • Fitted with 1 Test Point and Drain Valve •
NPT Threaded Ends

Size Range: 1/2" - 2"

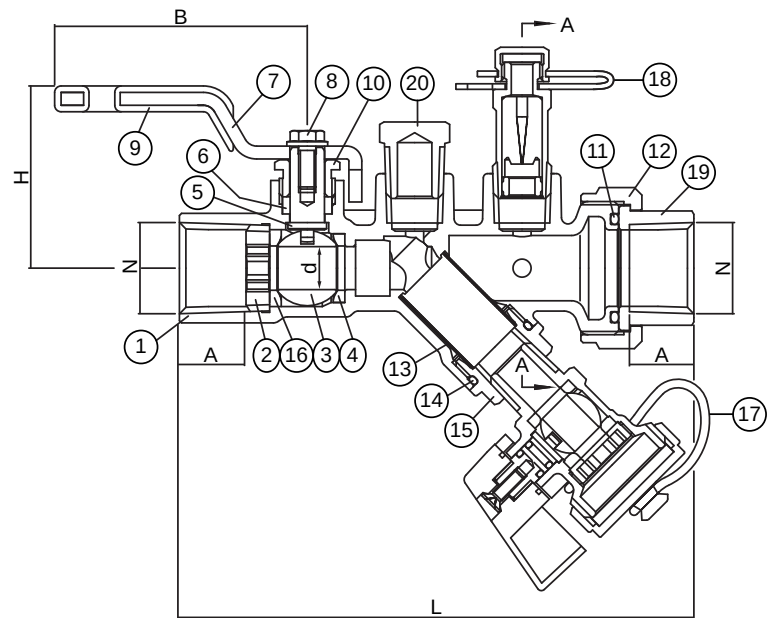
400 PSI Non-Shock Cold Working Pressure to 160°F
Maximum Temperature 260°F @ 150 PSI

MATERIAL LIST

PART	SPECIFICATION
1. Body	Brass CW602N (DZR)
2. Seat Retainer	Brass UNS C37700
3. Ball	Brass UNS C37700, Chrome Plated
4. Inner Seat Ring	PTFE
5. Stem	Brass UNS C37700
6. Stem Seal	PTFE
7. Lever	Steel, Zinc Plated
8. Retaining Screw	Steel, Zinc Plated
9. Lever Sleeve	PVC, Blue with white logo
10. Gland Nut	Brass UNS C37700
11. O-ring	EPDM
12. Union Nut	Brass UNS C37700
13. Filter	Stainless Steel 304
14. O-ring	EPDM
15. Cap	Brass CW602N (DZR)
16. Outer Seat Ring	PTFE
17. Drain Valve	
18. Test Point	
19. Connector	Brass CW602N (DZR)
20. Plug	Brass UNS C37700



T-1820
Threaded



T-1820

DIMENSIONS—WEIGHTS

Size	L		A		H		B		T	T-1820		
In. mm.	In.	mm.	In.	mm.	In.	mm.	In.	mm.	Thread	Ø d	Lbs.	Kg.
½"	15	4.71	120	0.59	15	1.67	42	2.31	59	½"-14 NPT	0.394	1.09 0.494
¾"	20	4.67	119	0.59	15	1.89	48	2.31	59	¾"-14 NPT	0.500	1.30 0.590
1"	25	4.95	126	0.65	17	2.02	51	4.05	103	1"-11.5 NPT	0.669	1.74 0.789
1¼"	32	5.79	147	0.67	17	2.52	64	4.74	120	1¼"-11.5 NPT	0.866	2.72 1.234
1½"	40	6.38	162	0.67	17	2.61	66	4.74	120	1½"-11.5 NPT	0.984	3.44 1.560
2"	50	7.38	187	0.69	18	3.46	88	5.57	141	2"-11.5 NPT	1.339	5.59 2.536

Sectional View
on A - A

