

NIBCO® Coil-Connect™ Combination Ball Valve

Dezincification Resistant • Integral Strainer • Fitted with 1 Test Point and Drain Valve •
Solder Ends ANSI B16.22

Size Range: 1/2" - 2"

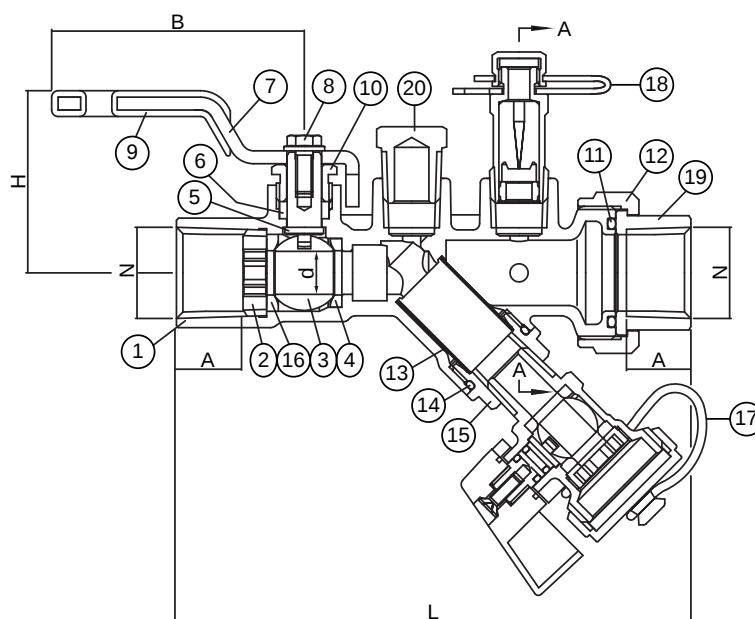
125 PSI Non-Shock Cold Working Pressure to 175°F
Maximum Temperature 250°F @ 85 PSI

MATERIAL LIST

PART	SPECIFICATION
1. Body	Brass CW602N (DZR)
2. Body End	Brass CW602N (DZR)
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



S-1820
Solder



S-1820

DIMENSIONS—WEIGHTS

Size	L		A		H		B				S-1820	
In. mm.	In.	mm.	In.	mm.	In.	mm.	In.	mm.	Ø D	Ø d	Lbs.	Kg.
1/2" 15	4.47	114	0.50	13	1.67	42	2.31	59	0.63	0	1.09	0.494
3/4" 20	5.04	128	0.75	19	1.89	48	2.31	59	0.88	1	1.30	0.590
1" 25	5.50	140	0.91	23	2.02	51	4.05	103	1.13	1	1.74	0.789
1 1/4" 32	6.43	163	0.96	24	2.52	64	4.74	120	1.38	1	2.72	1.234
1 1/2" 40	7.26	184	1.10	28	2.61	66	4.74	120	1.63	1	3.44	1.560
2" 50	8.68	220	1.34	34	3.46	88	5.57	141	2.13	1	5.59	2.536

Sectional View
on A - A

