

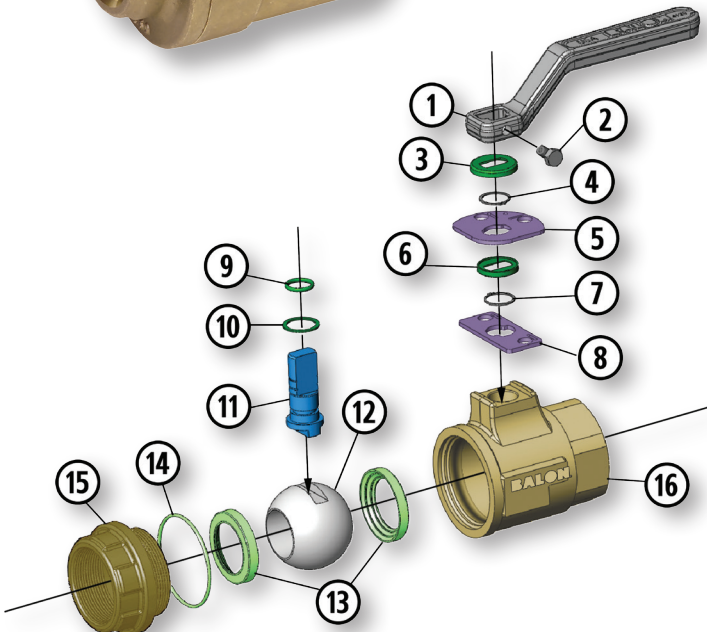
# Threaded End Connection

## Series S Aluminum Bronze



- Lever Operated Ball Valve
- To 1000 PSI WP
- 2" Through 4"
- Threaded Body Construction

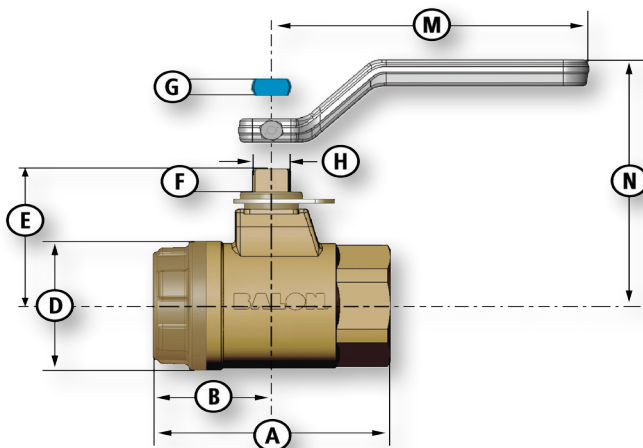
- Enhanced Protection Against CO<sub>2</sub> and Saltwater Corrosion
- NACE Standard
- Multi-Seal Seats
- Fire Safe Design
- Minimizes Risk of Galling Associated with Stainless Steel
- Rugged Locking Device Standard
- Maintenance Free



### Material Description

ITEM	PART NAME	MATERIAL NACE (STANDARD)
1	Handle*	Carbon Steel/Ductile Iron
2	Handle Bolt	Standard Hex Bolt
3	Weather Guard	Polyethylene
4	Lock Plate Retainer	Stainless Steel
5	Lock Plate	Stainless Steel
6	Dust Cover	Polyethylene
7	Stop Plate Retainer	Stainless Steel
8	Stop Plate	Stainless Steel
9	Stem O-Ring	Fluorocarbon
10	Stem Seal	TFE
11	Stem	316 Stainless Steel
12	Ball	316 Stainless Steel
13	Ball Seat	Nylon (TFE Optional)
14	Body O-Ring	Fluorocarbon
15	End Adapter	ASTM B148-9D (955)
16	Body	ASTM B148-9D (955)

\*Handle is optional. Balon valves can also be operated with a standard open-end wrench.



### Dimensional Data

SIZE	CATALOG	PORT	WP	A	B	D	E	F	G	H	M	N	LBS.	HANDLE	Cv
2x1.5x2	2R-S44N-SE	1.5	1000	5.25	2.66	3.38	3.66	.75	.434	.873	7.25	5.25	7.5	P-4128-CS	125
2x2x2	2F-S44N-SE	2	1000	5.75	2.88	4.25	4.38	.75	.497	.998	10.25	6.20	12	P-4129-CS	-
3x2x3	3R-S44N-SE	2	1000	7.25	3.50	4.50	4.38	.75	.497	.998	10.25	6.20	17	P-4129-CS	180
3x3x3	3F-S44N-SE	3	1000	8.75	4.38	6	5.75	.88	.747	1.373	20	7.75	31	P-4127-DI	-
4x3x4	4R-S44N-SE	3	1000	8.75	4.38	6	5.75	.88	.747	1.373	20	7.75	36	P-4127-DI	525
4x4x4	4F-S34N-SE	4	750	9.38	4.69	7	6.38	1.06	.747	1.373	20	8.38	52	P-4127-DI	-