

NEW



Serie **SAFETY EXHAUST**

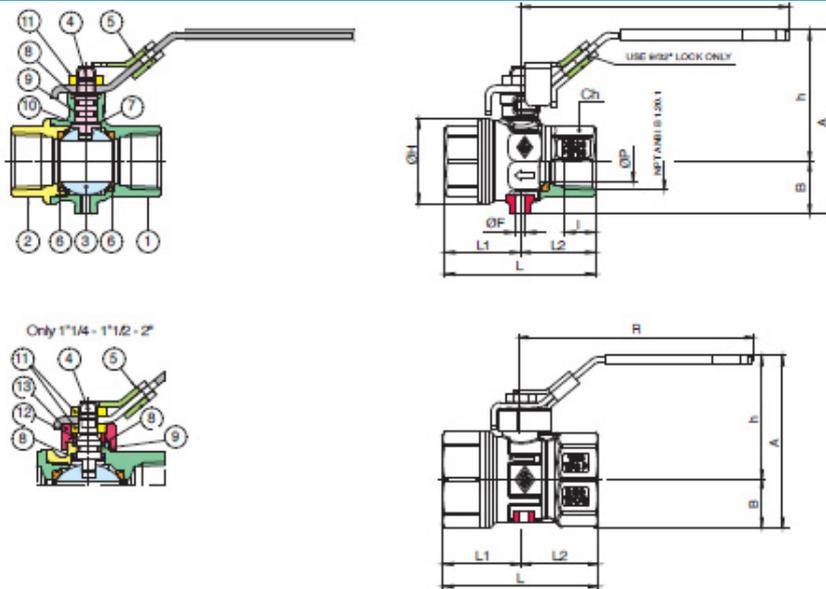
Articolo **511L**



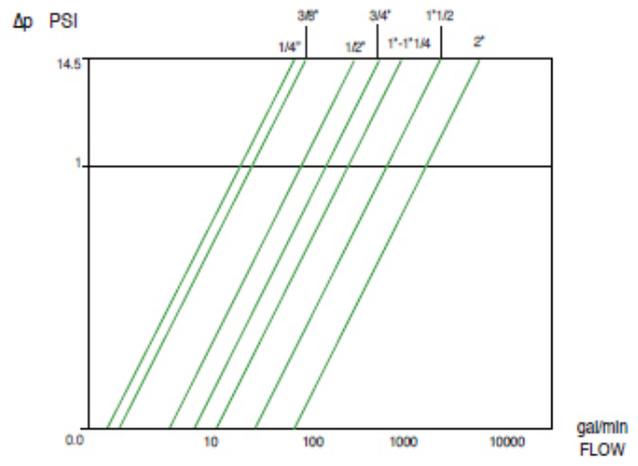
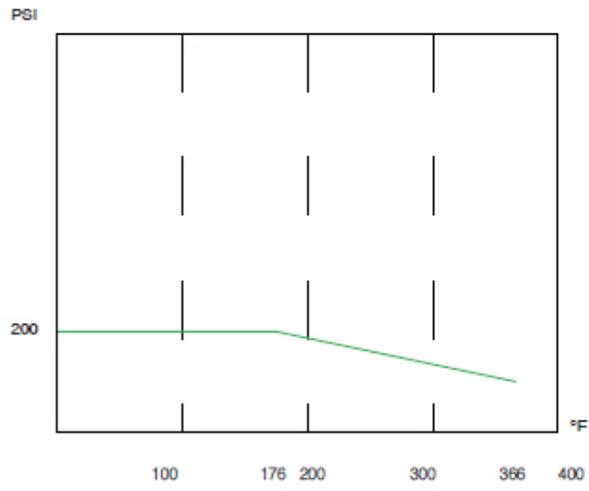
Exhaust brass ball valve, full port with bleed hole, FNPT threaded, with latch lock handle.

- Pressure rating 200 psi.
- Temperature range -4°F to +350°F.
- Blow-out proof stem, chrome plated brass ball.
- P.T.F.E seats, seals and thrust washer.
- Adjustable stem packing.
- 100% electronically tested in the open position 80 psi.
- Valve to be used in fully open or fully closed position.
- With reference to OSHA requirement.
- ANSI B1.20.1 connections.

511L: LOCK HANDLE - size 1/4" to 2".



The Buna O-ring is fitted to the stem of the valve as the best possible protection against potential gas leakage under extreme duty, or low pressure applications. A secondary P.T.F.E stem seal will also assure that the valve is suitable for use up to 366F



N Pos	PART NAME	MATERIAL	N PCS
1	BODY	BRASS C37700	1
2	END CONNECTION	BRASS C37700	1
3	BALL	BRASS C38500	1
4	STEM	BRASS C38500	1
5	HANDLE	Fe DD11 UNI EN 10111	1
6	SEAT BALL	P.T.F.E.	2
7	THRUST WASHER/STEM SEAL	P.T.F.E.	2
8	PACKING GLAND	BRASS C38500	1
9	O-RING	NBR	1
10	O-RING	FKM	1
11	NUT	STEEL CL 04	2
12	PACKING GLAND	BRASS C38500	1
13	LOCKING DEVICE	Fe DD11 UNI EN 10111	1

WARNING: This product can expose you to chemicals including lead, which is known to the State of California to cause cancer and birth defects or other reproductive harm. For more information go to [www.p65warnings.ca.gov](http://www.p65warnings.ca.gov).

SIZE	ØP	A	B	h	ØH	I	L	L1	L2	R	CH	Cv	psi	Weight Lbs
1/4"	0.39	2.42	0.61	1.81	0.91	0.39	2.03	1.08	0.94	3.78	0.79	6.24	200	0.40
3/8"	0.39	2.42	0.61	1.81	0.91	0.41	2.03	1.08	0.94	3.78	0.79	6.94	200	0.35
1/2"	0.55	2.74	0.79	1.96	1.30	0.54	2.44	1.22	1.22	3.78	0.98	18.15	200	0.53
3/4"	0.75	3.35	0.96	2.38	1.54	0.55	2.72	1.36	1.36	4.84	1.22	32.37	200	0.90
1"	0.94	3.71	1.14	2.57	1.93	0.66	3.07	1.54	1.54	4.84	1.50	47.97	200	1.34
1 1/4"	0.94	3.66	1.02	2.64	2.05	0.68	3.31	1.67	1.63	4.84	1.89	41.27	200	1.75
1 1/2"	1.25	4.27	1.12	3.15	2.32	0.68	3.54	1.77	1.77	5.94	2.13	81.50	200	2.52
2"	1.56	4.76	1.36	3.40	2.87	0.70	4.07	2.03	2.05	5.94	2.64	124.28	200	3.73