

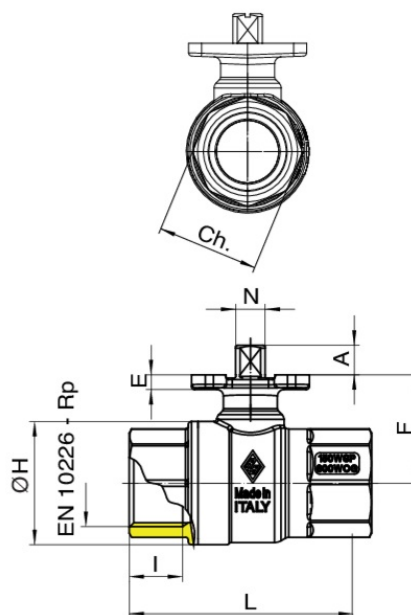
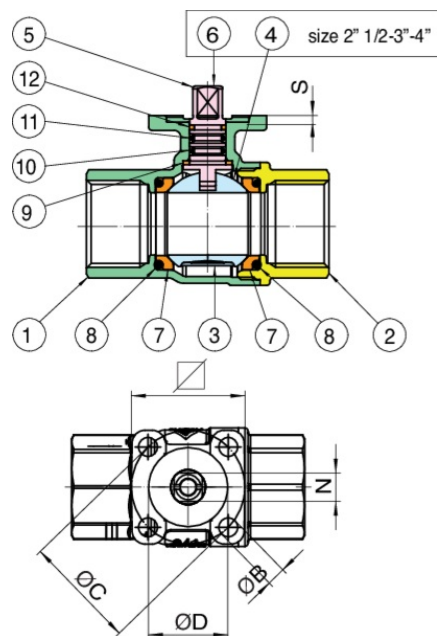
FULL-SFER

2500 LF

Full bore ball valve, F/F threaded, with ISO 5211 pad for actuator, in lead-free brass (<0,1% Pb). It complies with **REACH** (n. 1907/2006) and **RoHS** (2011/65/EU).



Technical specifications



POSITION	PART NAME	MATERIAL	N.° PIECES
1	BODY	BRASS CW510L UNI EN 12164-12165	1
2	END CONNECTION	BRASS CW510L UNI EN 12164-12165	1
3	BALL	BRASS CW510L UNI EN 12164-12165	1
4	BALL	STAINLESS STEEL 1.4308 (CF8M)	1
5	STEM	BRASS CW510L	1
6	STEM	STAINLESS STEEL AISI 304	1
7	BALL SEAT	PTFE	2
8	O-RING	FKM	1
9	ANTIFRICTION SEAT	PTFE	1
10	O-RING	FKM	1
11	O-RING	EPDM	1
12	ANTIFRICTION SEAT	PTFE	1

SIZE	DN	BOX	MASTER BOX	CODE	L	CH	ØH	L	A	ØB	ØC	ØD	S	SQUARE	E	F	N	KV	PN	KG
1/4"	8	20	80	250002LF00	11	20	30	57	9	6	36 F03	2	2	36	4,5	31	9	5,4	40	0,20
3/8"	10	20	80	250003LF00	11,4	20	30	57	9	6	36 F03	2	2	36	4,5	31	9	6	40	0,19
1/2"	15	20	80	250004LF00	15	25	30	66,5	9	6	36 F03	2	2	36	4,5	31	9	16,3	40	0,21
3/4"	20	10	40	250005LF00	16,3	31	37,5	74	9	6	36 F03	3	3	36	4,5	33	9	29,5	40	0,32
1"	25	10	20	250006LF00	19,1	38	46,5	87	9	6	36 F03	3	3	36	4,5	39,5	9	43	40	0,54
1"1/4	32	6	12	250007LF00	21,4	48	56	98,5	9	6	36 F03	3	3	36	4,5	43	9	89	40	0,87
1"1/2	40	4	8	250008LF00	21,4	54	69,5	110	11	7	50 F05	3	3	50	7	56	11	230	40	1,42
2"	50	2	4	250010LF00	25,7	67	88	135	11	7	50 F05	3	3	50	7	65,25	11	265	40	2,59
2"1/2	65	2	4	250012LF00	30,2	86	112	161	15	9	70 F10	3	3	68	8,5	82	14	540	25	4,76
3"	80	0	4	250014LF00	33,3	102	132	183	15	9	70 F10	3	3	68	8,5	91,5	14	873	16	7,47
4"	100	0	2	250018LF00	39,3	125	164	219	17,5	9	70 F10	3	3	68	8,5	112,5	17	1390	16	12,77

Temperature range: -20°C +160°C.

Applications

