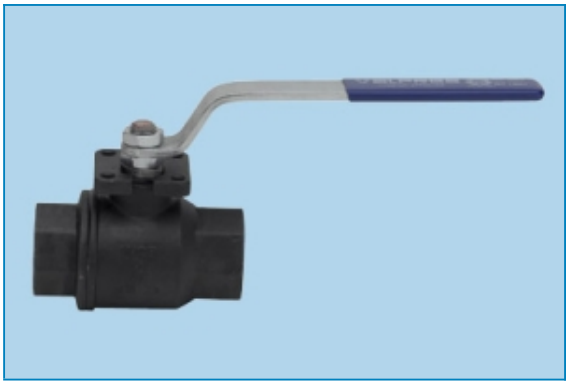
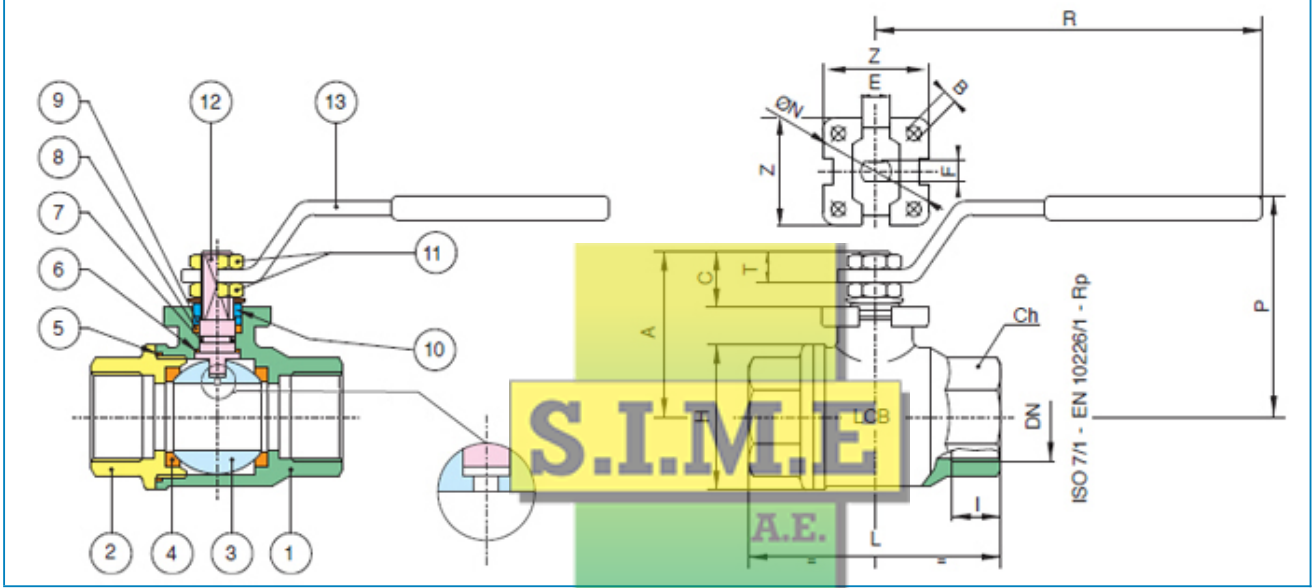


Serie **INOX-VAL.**

Articolo **705000**

Full bore carbon steel ASTM A105-WCB ball valve with AISI 304 ball and stem, F/F threading.

Limiti di temperatura: -10° +160° - Temperature range: -10° +160° Vuoto: 10-2 torr. - Vacuum: 10-2 torr.



S.I.M.E A.E.

POS.	PART NAME	MATERIALE-MATERIALS MATERIAUX-WERKSTOFF- MATERIAL	N°P
1	BODY	ASTM-A105-LCB	1
2	END CONNECTION	ASTM-A105-LCB	1
3	BALL	A479-Tp304/A351-CF8	1
4	BALL SEAT	P.T.F.E	2
5	SEAT	P.T.F.E	1
6	THRUST WASHER	P.T.F.E	1
7	O-RING	FKM (VITON®)	1
8	STEM SEAT	P.T.F.E	1
9	PACKING GLAND	CARBON STEEL	1
10	END STOP	INOX AISI 430	2
11	NUT	CARBON STEEL	2
12	STEM	A479-Tp304	1
13	HANDLE	CARBON STEEL	1

MISURA SIZE	DN	BOX	I	L	H	Ch	R	P	A	C	T	E	F	ØN	B	Z	Kv	PN	Kg
1/4”	8	10	11	55	30	ES.22	110	50	35	13,5	8	8	5	36	5,5	36	5,5	64	0,26
3/8”	10	10	11,4	55	30	ES.22	110	50	35	13,5	8	8	5	36	5,5	36	8,5	64	0,24
1/2”	15	10	15	66	36	ES.27	110	53	38	13,5	8	8	5	36	5,5	36	19,2	64	0,33
3/4”	20	5	16,3	79	45	ES.32	131	68	51	15	10	10	7	42	5,5	42	35,0	64	0,60
1”	25	6	19,1	93	54	OT.41	174	79	60	19,5	12,5	12	8	42	5,5	42	64,5	64	1,02
1”1/4	32	2	21,4	98	64	OT.50	174	83	64	19,5	12,5	12	8	42	5,5	42	103,8	64	1,40
1”1/2	40	2	21,4	110	80	OT.55	250	100	79	24	16,5	16	10	50	6,5	50	174,0	64	2,41
2”	50	2	25,7	130	95	OT.70	250	107	86	24	16,5	16	10	50	6,5	50	301,3	64	3,54