

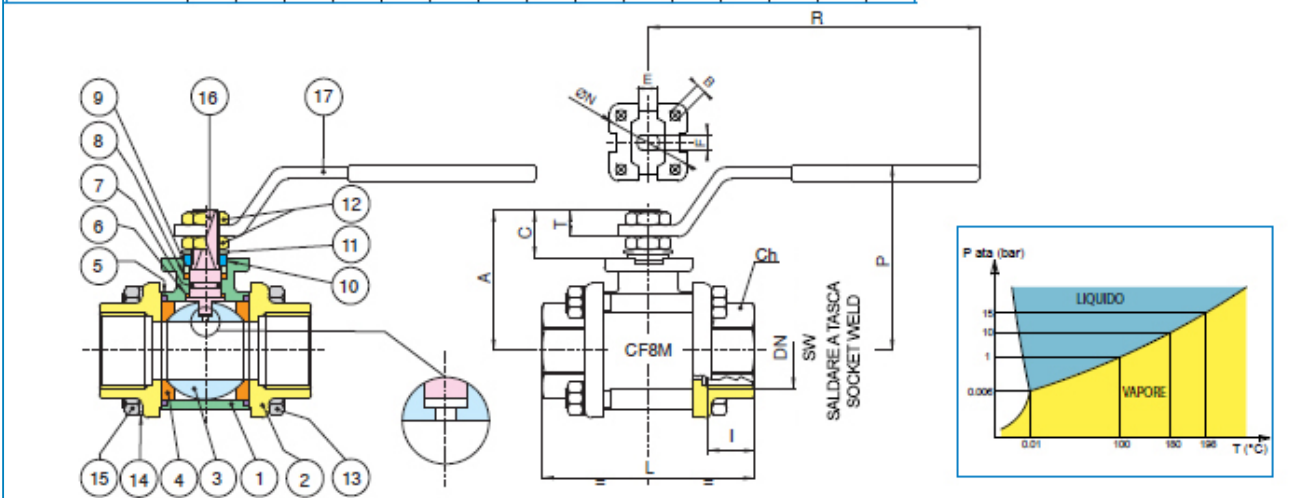


Serie **RADIAMONT .SW (SOCKET WELD)**

Articolo **710061**

Three piece, full bore ball valve.

PRESSIONE VAPORE bar STEAM PRESSURE IN bar	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
TEMPERATURA VAPORE C° STEAM TEMPERATURE IN C°	100	120	133	143	152	158	165	170	175	180	184	188	191	195	198



POS.	PART NAME	MATERIALE - MATERIALS - MATERIAUX - WERKSTOFF-MATERIAL	N°P
1	BODY	A351-CF8M	1
2	END CONNECTION	A351-CF8M	2
3	BALL	A479-Tp316 / A351-CF8M	1
4	BALL SEAT	P.T.F.E+ CARBOGRAFITE	2
5	O-RING	FKM (VITON®)	2
6	THRUST WASHER	P.T.F.E + CARBOGRAFITE	1
7	O-RING	FKM (VITON®)	1
8	STEM SEAT	P.T.F.E + CARBOGRAFITE	1
9	PACKING GLAND	INOX AISI 303 (1/4" - 2") CARBON STEEL (2" 1/2-3"-4")	1
10	END STOP	INOX AISI 430 (1/4" - 2") CARBON STEEL (2" 1/2-3"-4")	2-1
11	SPRING WASHER	CARBON STEEL (2" 1/2 - 3" - 4")	2
12	NUT	A182-F304 (1/4" - 2") CARBON STEEL (2" 1/2 - 3" - 4")	2
13	BOLT	INOX AISI 304 (1/4" - 2") CARBON STEEL (2" 1/2 - 3" - 4")	4-6
14	WASHER	INOX AISI 304 (1/4" - 2")	4-6

		CARBON STEEL (2"1/2 - 3" - 4")	
15	NUT	INOX AISI 304 (1/4" - 2") CARBON STEEL (2"1/2 - 3" - 4")	4-6
16	STEM	A479-Tp316	1
17	HANDLE	INOX AISI 430 (1/4" - 2") CARBON STEEL (2"1/2-3"-4")	1

MISURA SIZE	DN	BOX	I	L	Ch	R	P	A	C	T	E	F	N	B	Kv	PN	Kg
3/8"	10	10	11,4	57	OT.22	110	50	35	13,5	9	8	5	-	-	8,5	64	0,27
1/2"	15	6	15	65	OT.27	131	64	47	15	10	10	7	36	6	19,2	64	0,50
3/4"	20	5	16,3	76	OT.32	131	68	52	16	10	10	7	42	5,5	35,0	40	0,70
1"	25	2	19,1	92	OT.41	174	79	60	19,5	12,5	12	8	42	6	64,5	40	1,20
1"1/4	32	4	21,4	106	OT.50	174	83	64	19,5	12,5	12	8	42	5,5	103,8	25	1,70
1"1/2	40	2	21,4	116	OT.55	250	100	79	24	16,5	16	10	50	6,5	174,0	25	2,50
2"	50	2	25,7	136	OT.70	250	107	86	24	16,5	16	10	50	6,5	301,3	25	3,90
2"1/2	65	1	30,2	153	Ø90	321	126	103	28	18	20	14	70	M8	545,7	16	8,15
3"	80	1	33,3	180	Ø105	321	137	114	28	18	20	14	70	M8	872,5	16	12,80
4"	100	1	39,3	217	Ø130	381	156	137	34,5	22	24	18	102	M10	1363,3	16	21,50

MASSIMA PRESSIONE DI ESERCIZIO 15 bar - MAXIMUM WORKING PRESSURE 15bar

PRESSIONE VAPORE bar STEM PRESSURE IN bar	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
TEMPERATURA VAPORE C° STEM TEMPERATURE IN C°	100	120	133	143	152	158	165	170	175	180	184	188	191	195	198