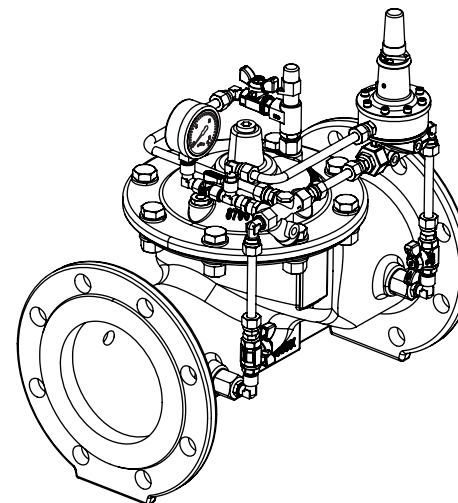




MATERIALS				
ITEM	DESCRIPTION	MATERIALS		STANDARDS
1	BODY	DUCTILE IRON	EN GJS-500-7	EN 1563
2	O-RING	RUBBER	EPDM	EN 681-1
3	O-RING	RUBBER	EPDM	EN 681-1
4	PLUG SEALING	RUBBER	EPDM	EN 681-1
5	HEX NUT	STAINLESS STEEL	A2	EN ISO3506-1
6	WASHER	STAINLESS STEEL	AISI304	EN 10088-3
7	BOLTS	STAINLESS STEEL	A2	EN ISO3506-1
8	DIAPHRAGM	RUBBER	EPDM	EN 681-1
9	SPRING	STAINLESS STEEL	AISI304	EN 10088-3
10	FLAT SEAL	RUBBER	EPDM	EN 681-1
11	FLAT SEAL	RUBBER	EPDM	EN 681-1
12	COVER	DUCTILE IRON	EN GJS-500-7	EN 1563
13	HEX NUT	STAINLESS STEEL	A2	EN ISO3506-1
14	DIAPHRAGM SUPPORT	DUCTILE IRON	EN GJS-500-7	EN 1563
15	OBTURATOR	DUCTILE IRON	EN GJS-500-7	EN 1563
16	REGULATING PLUG	STAINLESS STEEL	AISI304	EN 10088-3
17	SEAT	STAINLESS STEEL	AISI304	EN 10088-3
18	STEM	STAINLESS STEEL	AISI304	EN 10088-3
19	PILOT ACM200	STAINLESS STEEL		-
20	PRESSURE GAUGE	STAINLESS STEEL		-
21	BALL VALVE	NICKEL BRASS		-
22	NEEDLE VALVE	STAINLESS STEEL		-
23	Y STRAINER + ORIFICE	BRASS + S.S. AISI316		-

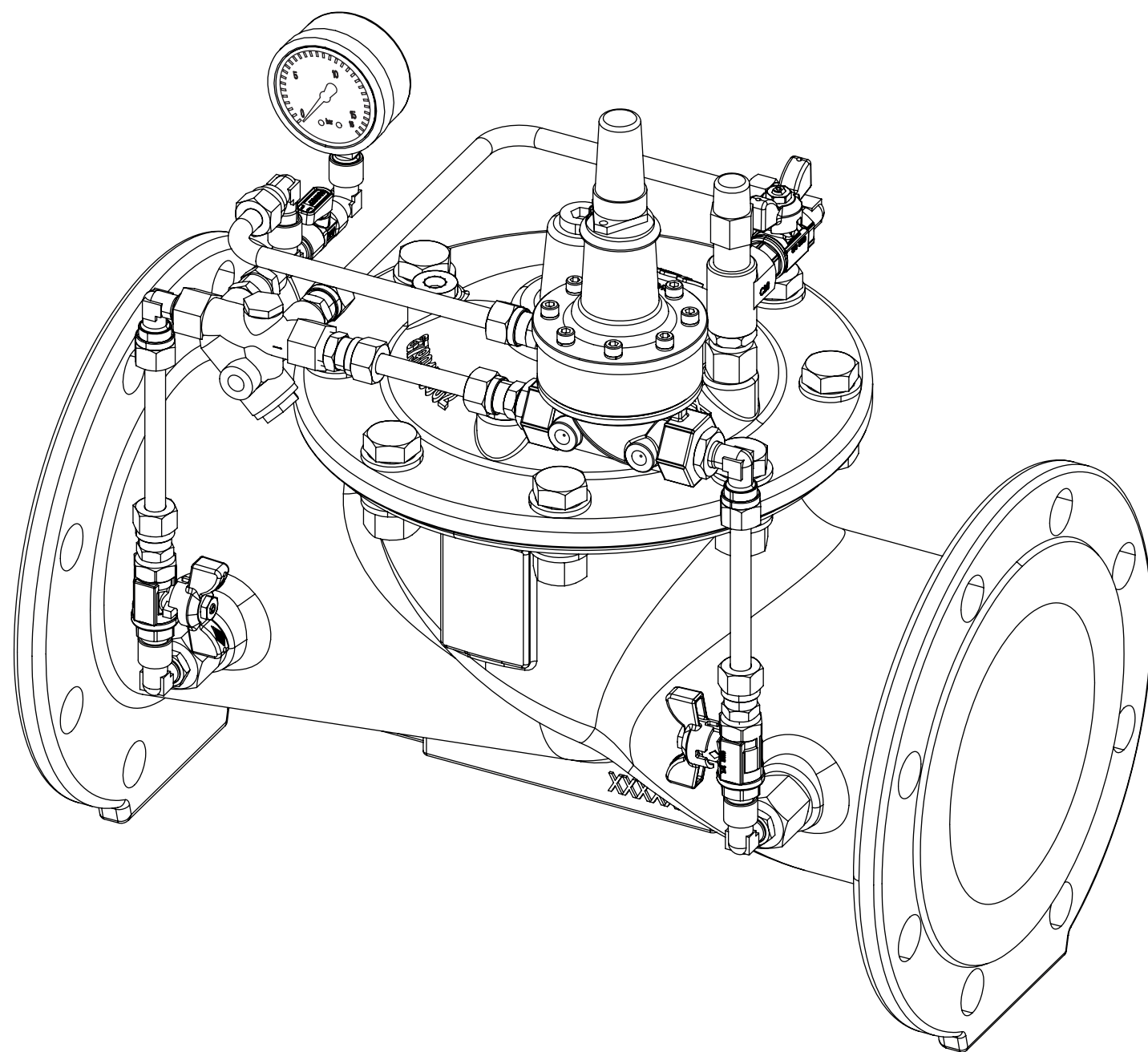
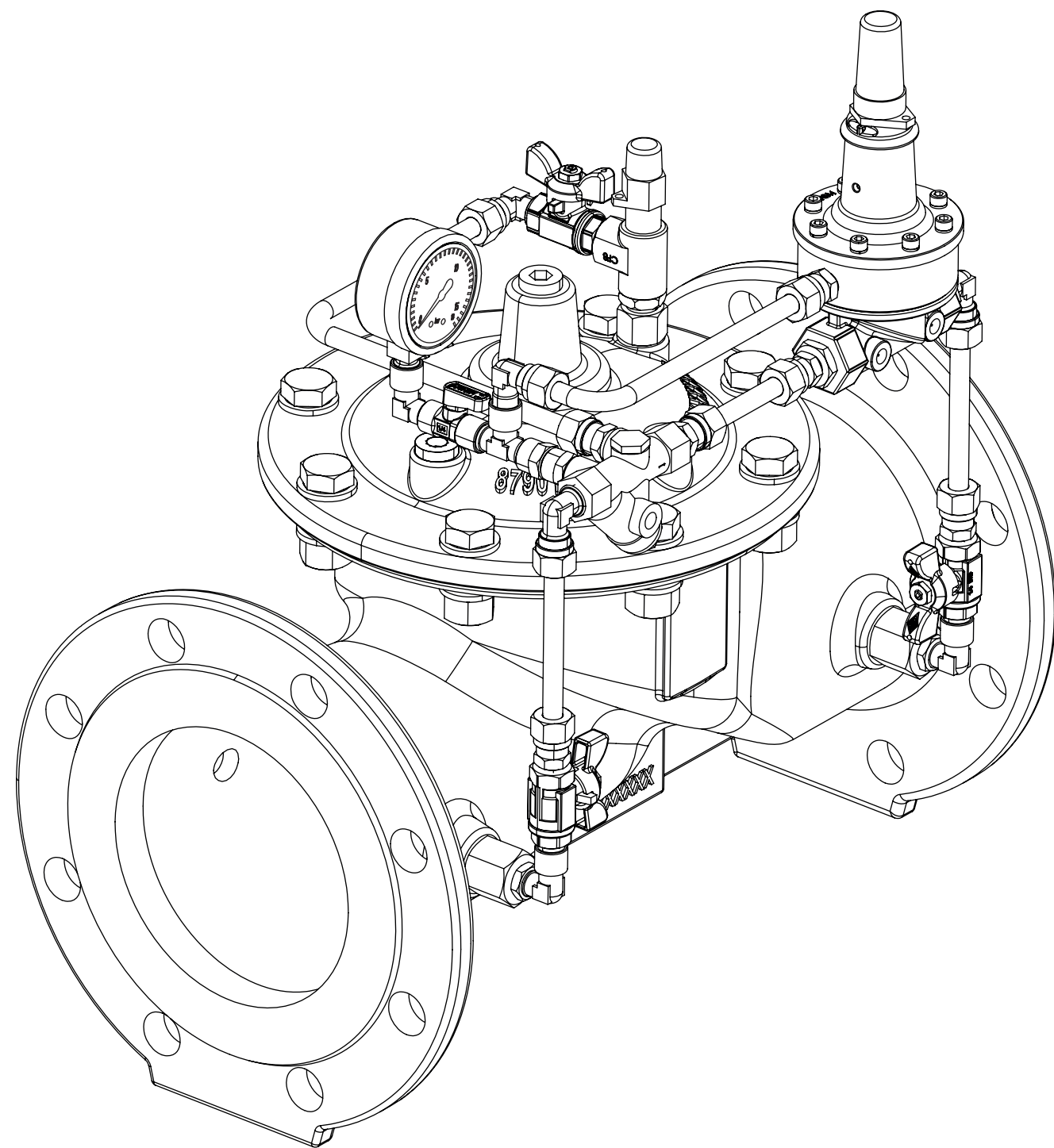
DIMENSIONS																		WEIGHT* kg	
DN	L	EN1092-2 PN10					EN1092-2 PN16					FULL BORE			RED.BORE				
		øD	øK	øf	nr	ød	øD	øK	øf	nr	ød	H*	øA	W*	H	øA*	W*	FB	RB
50	230	165	125	19	4	99	165	125	19	4	99	425	188	250	-	-	-	18	-
65	290	185	145	19	4	118	185	145	19	4	118	450	215	250	440	188	250	23	20
80	310	200	160	19	8	132	200	160	19	8	132	465	234	265	460	215	275	27	24
100	350	220	180	19	8	156	220	180	19	8	156	485	280	285	475	234	290	36	29
125	400	250	210	19	8	184	250	210	19	8	184	-	-	-	495	234	310	-	33
150	480	285	240	23	8	211	285	240	23	8	211	630	406	410	535	280	330	82	46
200	600	340	295	23	8	266	340	295	23	12	266	715	507	510	625	406	415	138	96
250	730	395	350	23	12	319	405	355	28	12	319	780	554	555	730	507	510	199	157
300	850	445	400	23	12	370	460	410	28	12	370	850	604	605	805	554	555	256	221
350	980	505	460	23	16	429	520	470	28	16	429	970	710	710	885	604	605	457	324
400	1100	565	515	28	16	480	580	525	31	16	480	1030	780	780	1010	710	710	543	495
450	1200	615	565	28	20	530	640	585	31	20	548	1210	929	930	1070	780	780	869	642
500	1250	670	620	28	20	582	715	650	34	20	609	1285	1018	1020	1255	929	930	1114	932
600	1450	780	725	31	20	682	840	770	37	20	720	1430	1186	1090	1365	1018	1020	1673	1269

\* INDICATIVE DIMENSIONS





STANDARD	
EN 1074-1	VALVES FOR WATER SUPPLY
EN 1074-5	REGULATING VALVES
EN 558 S1	FACE TO FACE
EN 1092-2	DRILLING FLANGES

DRAWING NAME				
PRESSURE SUSTAINING AUTOMATIC CONTROL VALVE S.879				
TYPE		DN	PN	
879/BB1X99 - M200		50-600	10-16	
REV	DATE	SIZE	SHEET	SCALE
02	2021.03.16	A3	1-2	1:5
 Member of the  group				
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DRAWING NAME					
PRESSURE SUSTAINING AUTOMATIC CONTROL VALVE S.879					
TYPE			DN	PN	
879/BB1X99 - M200			50-600	10-16	
REV	DATE	SIZE	SHEET	SCALE	
02	2021.03.16	A3	2-2	-	

  
Member of the  group

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All dimension in mm.