



CHRYSMETAL OOD

ПРЕДПАЗНИ ВЕНТИЛИ SAFETY RELIEF VALVES

Сертификати
Certificates



10204 2.2

Материал: Месинг - с резба
Material: Brass – threaded

Легло за пара: Тефлон
Seat for steam: PTFE

Диапазон на регулиране 0.5 - 25 bar g
Pressure range 0.5 - 25 bar g

Tmax=225°C

Тест - сертификат: Заявка при поръчка
Test - certificate: Upon request with order placement

Type : Goetze Armaturen 851 sGL



Размер Size	Код комплект Code set	Налягане Set pressure bar
1/2"x1"	297840	0,5 ÷ 1,0
	297841	1,01 ÷ 1,3
	297842	1,31 ÷ 2,9
	297843	2,91 ÷ 3,9
	297844	3,91 ÷ 6,0
	297845	6,01 ÷ 8,0
	297846	8,01 ÷ 11,5
	297847	11,51 ÷ 16,0
	297848	16,01 ÷ 21,0
3/4"x1.1/4"	297849	21,01 ÷ 25,0
	297850	0,5 ÷ 1,0
	297851	1,01 ÷ 1,6
	297852	1,61 ÷ 2,2
	297853	2,21 ÷ 2,8
	297854	2,81 ÷ 4,2
	297855	4,21 ÷ 5,3
	297856	5,31 ÷ 7,0
	297857	7,01 ÷ 10,0
1"x1.1/2"	297858	10,01 ÷ 12,0
	297859	12,01 ÷ 15,0
	297860	0,5 ÷ 0,8
	297861	0,81 ÷ 1,5
	297862	1,51 ÷ 2,0
	297863	2,01 ÷ 3,0
	297864	3,01 ÷ 4,5
	297865	4,51 ÷ 8,0
	297866	8,01 ÷ 10,0
	297867	10,01 ÷ 14,0
1.1/4"x2"	297868	14,01 ÷ 18,0
	297869	18,01 ÷ 21,0
	297870	0,5 ÷ 0,9
	297871	0,91 ÷ 1,4
	297872	1,41 ÷ 2,1
	297873	2,11 ÷ 3,0
	297874	3,01 ÷ 4,0
	297875	4,01 ÷ 5,5
	297876	5,51 ÷ 8,5
	297877	8,51 ÷ 11,0
297878	11,01 ÷ 15,0	
297879	15,01 ÷ 20,0	

Series 851 : Blowing-off rates at 10% above set pressure														
Nominal diameter DN	15			20			25			32				
Set pressure bar	Bellows													
	without			with										
	I	II	III	I	II	III	I	II	III	I	II	III		
0.5	56	42	2.3	1.9	127	96	5.4	199	150	8.8	353	266	15.4	
1	87	69	3.1	2.5	189	151	7.3	291	232	12.0	515	411	20.8	
Air I Nm3/h	1.5	113	90	3.8	3.1	252	200	9.0	390	309	14.7	683	542	25.5
	2	141	111	4.4	3.6	316	249	10.4	489	385	16.9	832	656	29.4
	2.5	165	129	5.0	4.0	383	300	11.6	583	457	18.9	1012	793	32.9
Steam II Kg/h	3	189	148	5.4	4.4	447	349	12.7	681	532	20.8	1182	924	36.0
	3.5	214	166	5.9	4.7	504	392	13.7	768	597	22.4	1333	1036	38.9
	4	238	184	6.3	5.0	561	435	14.7	855	663	24.0	1484	1151	41.6
Water III m3/h	4.5	262	203	6.7	5.3	618	478	15.6	942	729	25.4	1635	1265	44.1
	5	286	221	7.0	5.6	675	521	16.4	1029	794	26.8	1786	1378	46.5
	5.5	310	239	7.4	5.9	732	564	17.2	1116	860	28.1	1937	1492	48.8
	6	335	257	7.7	6.2	790	608	18.0	1203	926	29.3	2088	1607	50.9
	6.5	359	275	8.0	6.4	847	650	18.7	1290	990	30.5	2239	1719	53.0
	7	383	293	8.3	6.6	904	692	19.4	1377	1054	31.7	2390	1830	55.0
	7.5	407	311	8.6	6.9	961	735	20.1	1464	1119	32.8	2542	1943	56.9
	8	431	329	8.9	7.1	1018	777	20.8	1552	1184	33.9	2693	2056	58.8
	8.5	456	347	9.2	7.3	1075	820	21.4	1639	1249	34.9	2844	2168	60.6
	9	480	365	9.4	7.5	1132	862	22.0	1726	1314	35.9	2995	2281	62.4
	9.5	504	383	9.7	7.7	1190	905	22.6	1813	1379	36.9	3146	2392	64.1
	10	528	401	9.9	7.9	1247	947	23.2	1900	1443	37.9	3297	2504	65.8
	11	577	437	10.4	8.3	1361	1031	24.3	2074	1571	39.7	3599	2727	69.0
	12	625	472	10.9	8.7	1475	1115	25.4	2248	1699	41.5	3902	2948	72.0
	13	674	508	11.3	9.1	1590	1199	26.5	2422	1827	43.2	4204	3172	75.0
	14	722	544	11.8	9.4	1704	1284	27.5	2596	1957	44.8	4506	3396	77.8
	15	770	580	12.2	9.7	1818	1368	28.4	2771	2085	46.4	4808	3618	80.5
	16	819	616	12.6	10.1	1932	1453	29.4	2945	2214	47.9	5111	3842	83.2
	17	867	650	13.0	10.4	2047	1535	30.3	3119	2339	49.4	5413	4059	85.7
	18	916	686	13.3	10.7	2161	1619	31.1	3293	2467	50.8	5715	4281	88.2
	19	964	721	13.7	11.0	2275	1703	32.0	3467	2594	52.2	6017	4503	90.6
	20	1013	757	14.0	11.2	2390	1787	32.8	3641	2723	53.6	6320	4726	93.0
	21	1061	793	14.4	11.5	2504	1872	33.6	3816	2852	54.9	6622	4950	95.3
	22	1109	829	14.7	11.8	2618	1956	34.4	3990	2981	56.2	6924	5173	97.5
	23	1159	865	15.1	12.1	2732	2040	35.2	4164	3109	57.5	7226	5396	99.7
	24	1206	900	15.4	12.3	2847	2125	35.9	4338	3238	58.7	7529	5619	101.9
	25	1255	936	15.7	12.6	2961	2209	36.7	4512	3366	59.9	7831	5842	104.0