



НЕРЪЖДАЕМИ ПРЕДПАЗНИ ВЕНТИЛИ STAINLESS STEEL SAFETY VALVES

КРИСМЕТАЛ ООД

Материал тяло - <i>Body material</i> : S.S. AISI 316L	Легло за пара - <i>Seat for steam</i> : 316/L
Материал пружина - <i>Springs material</i> : AISI 302	Tmax = 350°C
Диапазон на регулиране - <i>Pressure range</i> 0.5 - 40 bar g	Тест - сертификат: Заявка при поръчка <i>Test - certificate: Upon request with order placement</i>



Код на комплекта <i>Set code</i>		BSP			NPT			
		1/2"X3/4"	3/4"X1"	1"X1"	3/4"X1"			
		442804E	442805E	442806E	442835E			
Модел - <i>Model</i> 1216								
DN	Пружина <i>Spring</i>	Диап. <i>range</i> bar	DN	Пружина <i>Spring</i>	Диап. <i>range</i> bar	DN	Пружина <i>Spring</i>	Диап. <i>range</i> bar
1/2"X3/4"	442890	0.2 - 1.0	3/4"X1"	442890	0.2 - 1.0	1"X1"	442890	0.2 - 1.0
	442891	1.1 - 2.0		442891	1.1 - 2.0		442891	1.1 - 2.0
	442892	2.1 - 4.0		442892	2.1 - 4.0		442892	2.1 - 4.0
	442893	4.1 - 10.0		442893	4.1 - 8.6		442893	4.1 - 8.6
	442894	10.1 - 22.0		442894	8.7 - 22.0		442894	8.7 - 22.0
	442895	22.1 - 40.0		442895	22.1 - 40.0		442895	22.1 - 40.0

Капацитет (кг/ч) при 10% свръхналягане - *Capacity chart (kg/h) for 10% overpressure*

Налягане <i>Pressure</i> (bar)	Вода - <i>Water</i> 20°C			Сгъстен въздух - <i>Compressed air</i>			Наситена пара - <i>Saturated steam</i>		
	1/2" x 3/4"	3/4" x 1"	1" x 1"	1/2" x 3/4"	3/4" x 1"	1" x 1"	1/2" x 3/4"	3/4" x 1"	1" x 1"
0.5	2,506	2,906	3,796	88	102	133	59	68	89
1	3,544	4,110	5,368	119	138	180	80	92	120
1.5	4,340	5,034	6,575	150	174	227	100	116	152
2	5,012	5,812	7,592	181	210	274	121	140	183
2.5	5,603	6,498	8,488	212	246	321	142	164	214
3	6,138	7,119	9,298	243	282	368	162	188	246
3.5	6,630	7,689	10,043	274	317	415	183	212	277
4	7,087	8,220	10,736	305	353	461	204	236	309
4.5	7,517	8,719	11,387	336	389	508	224	260	340
5	7,924	9,190	12,003	367	425	555	245	284	371
6	8,680	10,067	13,149	428	497	649	286	332	434
7	9,376	10,874	14,203	490	569	743	328	380	497
8	10,023	11,625	15,183	552	640	837	369	428	559
9	10,631	12,330	16,104	614	712	930	411	476	622
10	11,206	12,997	16,975	676	784	1,024	452	524	685
12	12,276	14,237	18,596	800	928	1,212	535	620	810
14	13,259	15,378	20,086	924	1,071	1,399	618	716	936
16	14,175	16,440	21,472	1,047	1,215	1,587	700	812	1,061
18	15,035	17,437	22,775	1,171	1,358	1,774	783	908	1,186
20	15,848	18,380	24,007	1,295	1,502	1,962	866	1,004	1,312
22	16,621	19,277	25,179	1,419	1,646	2,149	949	1,100	1,437
24	17,360	20,135	26,298	1,543	1,789	2,337	1,032	1,196	1,563
26	18,069	20,957	27,372	1,667	1,933	2,525	1,114	1,292	1,688
28	18,751	21,748	28,405	1,790	2,076	2,712	1,197	1,388	1,813
30	19,410	22,511	29,402	1,914	2,220	2,900	1,280	1,484	1,939
32	20,046	23,249	30,367	2,038	2,364	3,087	1,363	1,580	2,064
34	20,663	23,965	31,301	2,162	2,507	3,275			
36	21,262	24,660	32,209	2,286	2,651	3,462			
38	21,845	25,336	33,091	2,409	2,794	3,650			
40	22,412	25,994	33,951	2,533	2,938	3,837			