

Relief-Valve, springloaded

for steam, gases and liquids in closed completion, high pressure

Typ 22

Discharge capacities

Size	6			8			12,5		
do [mm]									
Fluid	Water 20°C [kg/h]	Steam [kg/h]	Air 0°C [m ³ /h]	Water 20°C [kg/h]	Steam [kg/h]	Air 0°C [m ³ /h]	Water 20°C [kg/h]	Steam [kg/h]	Air 0°C [m ³ /h]
pe [bar(g)]									
100	1400	240	280	2500	440	500	6200	1000	1200
120	1600	300	330	2800	540	600	6800	1300	1400
140	1700	360	390	3000	650	700	7400	1600	1700
160	1800	430	440	3200	770	800	7900	1900	1900
180	1900	510	500	3400	910	890	8300	2200	2200
200	2000	610	560	3600	1100	990	8800	2600	2400
230	2200		640	3900		1100	9400		2800
260	2300		720	4100		1300			
290	2400		810	4300		1400			
320	2500		890	4500		1600			
360	2700		1000	4800		1800			
400	2900		1100	5100		2000			
440	3000		1200	5300		2200			
480	3100		1300	5600		2400			
520	3300		1400	5800		2600			
560	3400		1500	6000		2800			
600	3500		1700	6200		3000			
650	3600		1800						
700	3800		1900						
750	3900		2100						
800	4000		2200						
850	4200		2300						
900	4300		2500						
950	4400		2600						
1000	4500		2800						
1050	4600		2900						
1100	4700		3000						