

Certificate for Type Test of Specific Equipments (Safety Appurtenances)

Certificate No. : TSX71000520170054

Manufacturer: Goetze KG Armaturen

Address: Robert-Mayer-Strasse 21, D-71636 Ludwigsburg

Manufacture Range: Spring Loaded Safety Valves

Type Test Report No. : TSX7100052015016S

TSX7100052016054S

TSX7100052017054S

Characteristics which the sample valves have shown in type testing are satisfactory according to "Safety Technical Supervision Regulations for Safety Valves" and can cover the following products:

Product Name	Type Series	DN (mm)	PN (MPa)	Temp (°C)	Medium	
Spring Loaded Safety Valve	460	10-25	≤4.0	-60 to +225	Gas, vapor and liquid	
	461	8-15	≤10.0			
	352	40 - 50	≤2.5			
	851	8 - 50	≤6.4	-60 to +225		Gas, vapor
	861	8-15				
	810	8-25				
	410					
	412	15 - 50				
	812					
	413	15 - 50			≤2.5	-40 to +200
	813	15 - 50	≤6	-10 to +120	Warm water and Hot water	
	651	15 - 50	≤2.5	-50 to +200	Gas, vapor and liquid	
	642	15 - 65	≤2.5	-60 to +400		
	645	15 - 50	≤7	-60 to +180	Gas, vapor	
	451	15 - 50	5~70	-200 to +200	Gas, vapor and liquid	
	492	8-20	≤10	-40 to +200		
	2400	8-40	≤1.6	-40 to +200	Steam, gas, vapor, liquid	
2480	8-25					
4000	25-100					



国家特种泵阀工程技术研究中心

National Engineering Research Center for Special Pump and Valve