

Strainers, diaphragm safety valves MSW



Strainer

Application Directly screwed into check valves, for domestic water installations.

Description Strainer, consisting of stainless steel sieve, connection piece made of nylon.

Technical specifications

Operating temperature range
Medium: Max. 110 °C

Mesh size
1.7 mm²
16 holes per cm²

Connections
See ordering table



Diaphragm safety valve MSW

For sealed drinking water heaters as per EN 806, DIN 1988 and DIN 4753-1 and for protection against overpressure.

The response pressure is factory-set. The size of the valve inlet determines the unit type, the outlet is larger by one dimension.

Opening/response pressure
See ordering table

Connection
See ordering table

Material
Housing: Brass (CW617N), flap: PA 6, blue

Operating temperature range
Medium: 4/110 °C

DG: G	Maximum heating capacity	PG			Part no.	Price €
Strainer G$\frac{3}{8}$ – DN 10	-	1	1	-	20811	
Strainer G$\frac{1}{2}$ – DN 15	-	1	1	-	20812	
Strainer G$\frac{3}{4}$ – DN 20	-	1	1	-	20813	
Strainer G1 – DN 25	-	1	1	-	20814	
Strainer G1$\frac{1}{4}$ – DN 32	-	1	1	-	20815	
Strainer G1$\frac{1}{2}$ – DN 40	-	1	1	-	20816	
Strainer G2 – DN 50	-	1	1	-	20817	
MSW Rp$\frac{1}{2}$ x Rp$\frac{3}{4}$, 6 bar	75 kW	2	1	84	42421	
MSW Rp$\frac{1}{2}$ x Rp$\frac{3}{4}$, 8 bar	75 kW	2	1	84	42422	
MSW Rp$\frac{1}{2}$ x Rp$\frac{3}{4}$, 10 bar	75 kW	2	1	84	42423	
MSW Rp$\frac{3}{4}$ x Rp1, 6 bar	150 kW	2	1	84	42425	
MSW Rp$\frac{3}{4}$ x Rp1, 8 bar	150 kW	2	1	84	42426	
MSW Rp$\frac{3}{4}$ x Rp1, 10 bar	150 kW	2	1	84	42427	
MSW Rp1 x Rp1$\frac{1}{4}$, 6 bar	250 kW	2	1	10	42442	
MSW Rp1 x Rp1$\frac{1}{4}$, 8 bar	250 kW	2	1	10	42443	
MSW Rp1 x Rp1$\frac{1}{4}$, 10 bar	250 kW	2	1	10	42444	