

Safety Valves

Type 55335 - Insect protection screen



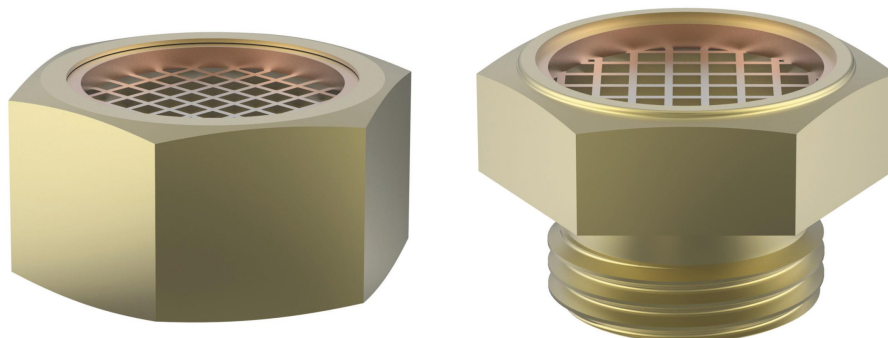
Insect protection screen for safety valves

to protect the outlet from insects etc.

wire gauge 0.56mm, mesh size 2.0mm,

"cleaned and degreased for oxygen service"

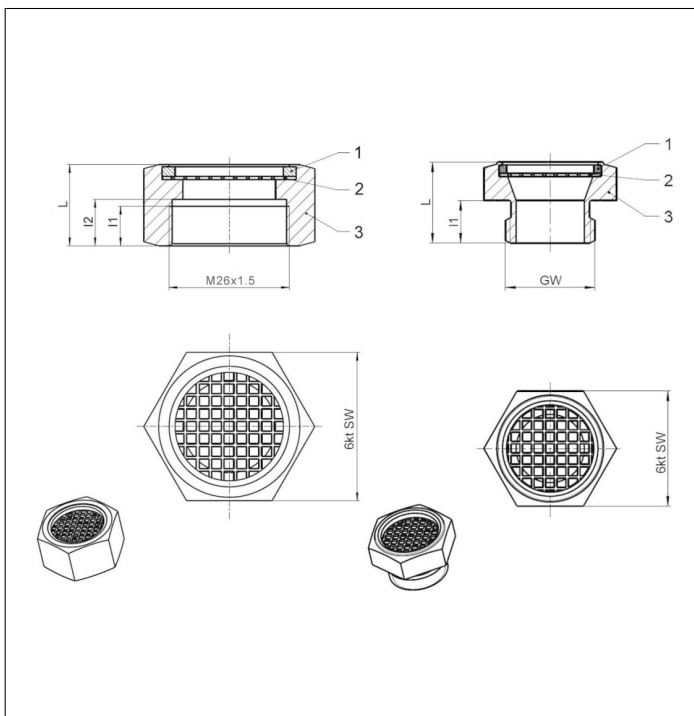
Part No. 55335.X.0765



Applications:

Provided as safety device in the outlet of the safety valve against unauthorized ingress by insects, small animals or equivalent, which run a potential threat to the proper response characteristics of the valve.

Materials	DIN EN	ASME/ASTM
1 Copper ring	CW024A	C 106 C12200
2 Screen	1.4301	A 276 Grade 304
3 Union type	CW614N	B 283 UNS C38500



Type 55335	Technical Data						
Nominal size	GW	3/8	3/8	1/2	1/2	1	26x1.5
Thread type	BSPP (G)		NPT	BSPT (R)	BSPP (G)	BSPP (G)	M
Thread type	male	male	male	male	male	male	female
Dimension code	.X.	0140	0149	0150	0141	0102	0148
Height	L	19.0	27.0	27.0	19.0	21.5	17.5
Length	l ₁	10.0	17.0	17.0	10.0	12.0	8.5
Length	l ₂	-	-	-	-	-	10.0
Wrench size across flats	SW	27	27	27	27	41	32

Abmessungen in mm.