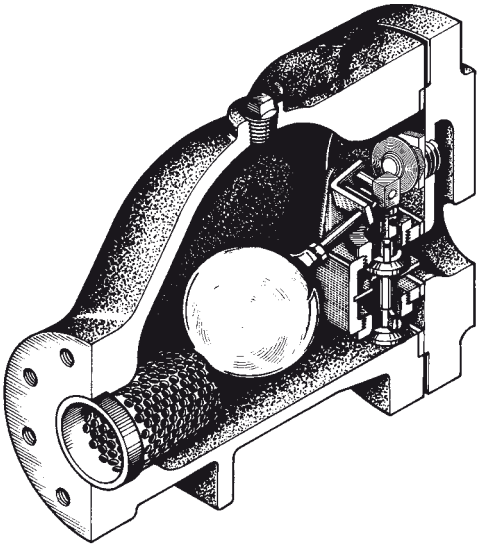
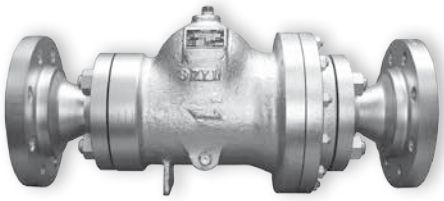
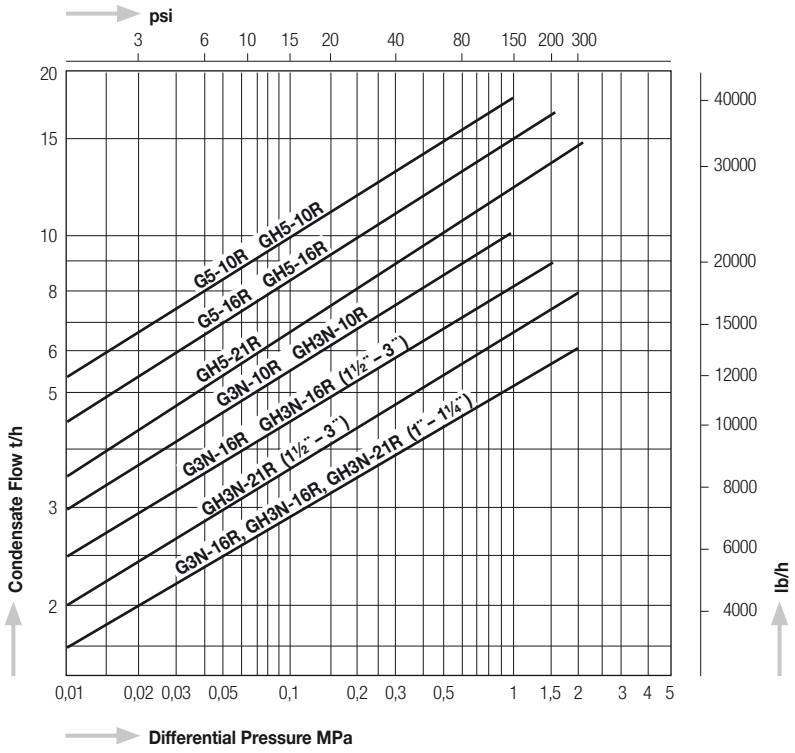
G3N, G5
GH3N, GH5

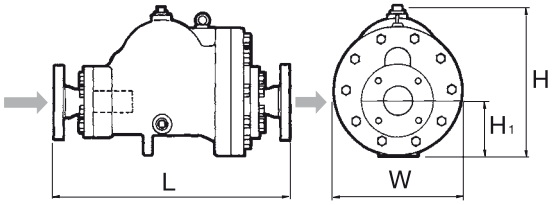




Capacity Chart



Dimensions G3N-R, G5-R, GH3N-R, GH5-R



Model		Connections	Size (in)	Operating Pressure Range		Max. Operating Temperature		Dimensions (mm)				Dimensions (in)			Body Material	Weight	
				MPa	psig	°C	°F	L	H	H1	W	H	H1	W		kg	lb
G3N -	10R	Flanged	1½" – 3"	1,0	145	235	455	(*1)	140	95	198	5.5	3.7	7.8	Ductile Cast Iron FCD 450	28 – 31 (*2)	62 – 68 (*2)
	16R		1" – 3"	1,6	230												
G5 -	10R		2" – 4"	1,0	145			(*1)	205	110	270	8.1	4.3	10.6		52 – 69 (*2)	114 – 152 (*2)
	16R		2" – 4"	1,6	230												
GH3N -	10R		1½" – 3"	1,0	145	400	752	(*1)	139	106	212	5.5	4.2	8.3	Cast Steel SCPH2	38 – 50 (*2)	84 – 110 (*2)
	16R		1" – 3"	1,6	230												
	21R		1" – 3"	2,1	305												
GH5 -	10R		2" – 4"	1,0	145			(*1)	200	115	270	7.9	4.5	10.6		63 – 80 (*2)	139 – 176 (*2)
	16R		2" – 4"	1,6	230												
	21R		2" – 4"	2,1	305												

All steam traps are available with flanges according to ASME, DIN (EN) and JIS standards.

(*1) Depending on size and flange standard the face-to-face dimensions differ. Please, look at our technical drawings.

(*2) Depending on size and flange standard the weight of the traps differs. Please, look at our technical drawings.