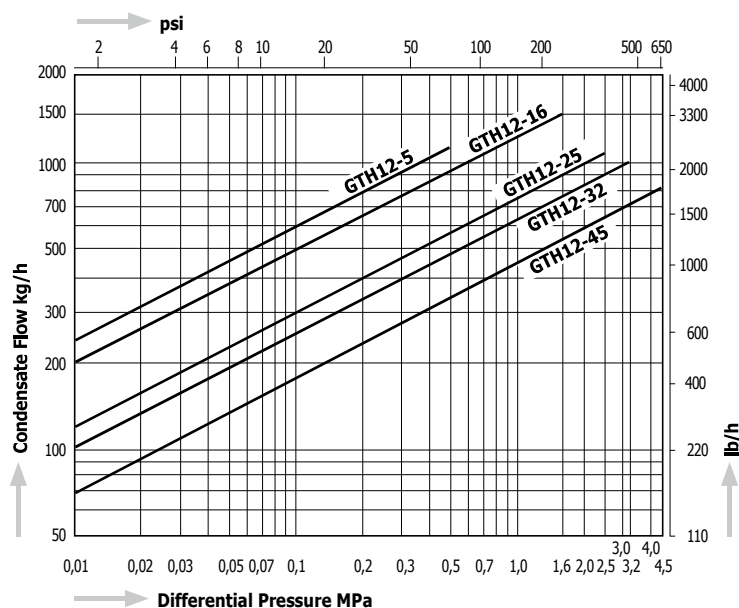


GTH12

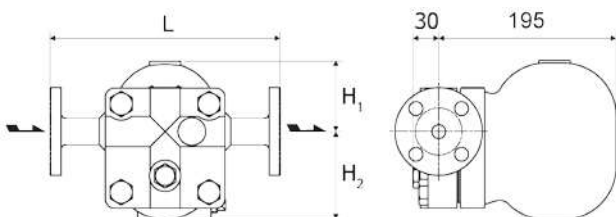


Capacity Chart GTH12

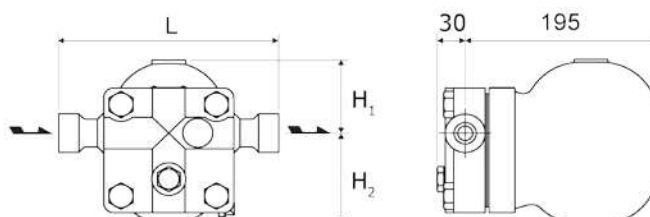


Dimensions

GTH12-F Flanged



GTH12 Screwed
GTH12-W Socket Weld



Model	Connections	Size	Max. Operating Pressure		Max. Differential Pressure, PMX		Max. Operating Temperature, TMO		Dimensions (mm)			Dimensions (in)			Body Material	Weight	
			MPa	psig	MPa	psig	°C	°F	L	H ₁	H ₂	L	H ₁	H ₂		kg	lb
GTH12- 5	Screwed RC, NPT	½" – 1"	3,2 *	464 *	0,5	73	400 *	752 *	220	75	95	8.7	3.0	3.7	Cast Steel SCPH2	~ 11,7	~ 25.8
GTH12- 16					1,6	230											
GTH12- 25					2,5	363											
GTH12- 32					3,2	464											
GTH12- 45			5,0	725	4,5	652	425	800									
GTH12- 5F	Flanged JIS, ASME, DIN	½" – 1"	3,2 *	464 *	0,5	73	400 *	752 *	250	75	95	9.8	3.0	3.7		~ 15,2	~ 33.5
GTH12- 16F					1,6	230											
GTH12- 25F					2,5	360											
GTH12- 32F					3,2	464											
GTH12- 45F			5,0	725	4,5	652	425	800									
GTH12- 5W	Socket Weld JIS, ASME, DIN	½" – 1"	3,2 *	464 *	0,5	73	400 *	752 *	220	75	95	8.7	3.0	3.7	~ 11,7	~ 25.8	
GTH12- 16W					1,6	230											
GTH12- 25W					2,5	360											
GTH12- 32W					3,2	464											
GTH12- 45W			5,0	725	4,5	652	425	800									

*PMO 5,0 MPa and TMO 425 °C is available as special design.

A vertical version and Stainless Steel as body material are available as special design.

For more details, please contact MIYAWAKI Inc. or an authorized representative.