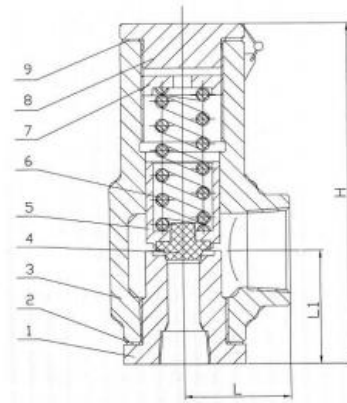


CSA-12C300C

Applicable Medium: Refrigerants such as ammonia, propylene

Applicable Temperature: -40°C~150°C



Overall & Connection Dimensions

Unit: Millimeter (mm)

Model Type	Port Size NPT×NPT	Structural Length L×L1	Height H
12C13F300C1	1/2×1	43×46	136
12C16F300C2	3/4×1-1/4	51×51	158
12C22F300C3	1×1-1/2	61×61	194
12C34F300C4	1-1/2×2	86×136.5	255

Main Parts Material

Item No	Part Name	Material
1	Nozzle	304
2	Gasket	PTFE
3	Valve Body	LCB
4	Disc	PTFE
5	Disc Seat	304
6	Spring	0Cr19Ni10
7	Adjustment Nut	1Cr17Ni2
8	Gasket	PTFE
9	Cap	20