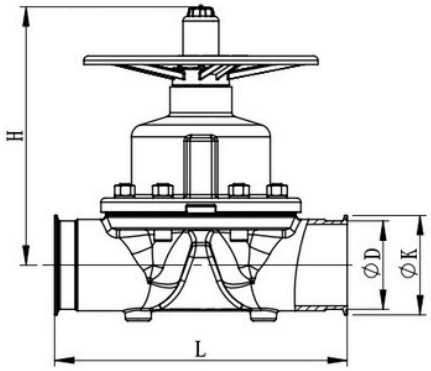
Haleson

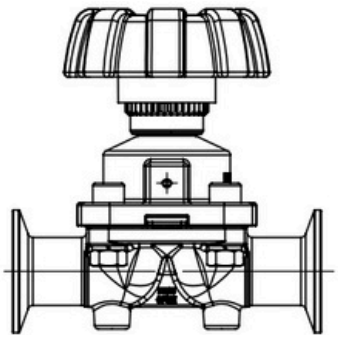
Clamp Manual Diaphragm Valves

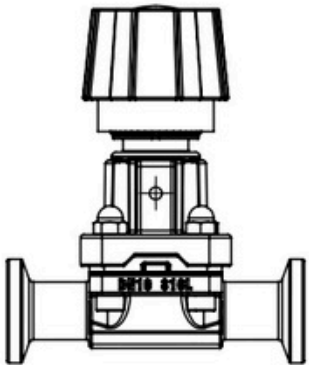
Technical Data

Maximum Operating Pressure 1/2'' to 2''	145 PSI (10 bar) at ambiant temperature
Maximum Operating Pressure 3'' and 4''	115 PSI (7.9 bar) at ambiant temperature
Operating Temperature Range	-10°C to 95°C depending on operating pressure. Consult us.
Internal Surface Finish	20Ra Maximum
Diaphragm Material	Teflon (wetted)/EPDM
Actuator Options	Manual (Standard), Pneumatic Acutator & Electric Acutator
Short- Term Sterilization	60 Minutes / 150 degC



2.5" - 4"


1" - 2"


1/2" - 3/4"

Manual Clamp Diaphragm Valve

Size	L	KxD	H
1/2''	72.0	25x9.4	74.5 - 79.5
3/4''	108.0	25x15.75	90.5 - 99.5
1''	127.0	50.5x22.1	111.5 - 122
1 1/2''	160.0	50.5x34.8	131.0 - 148.5
2''	190.0	64x47.5	160.5 - 187
2 1/2''	216.0	77.5x60.3	199 - 228
3''	216.0	91x72.9	199 - 228
4''	305.0	119.97.4	199 - 228

Dimensions in mm