

FLANGE END ACTUATOR DIAHRAGM VALVE

SPECIFICATION

Working Temperature : 1. Medium $-20^{\circ}\text{C} \sim +150^{\circ}\text{C}$
 2. Ambient $-20^{\circ}\text{C} \sim +60^{\circ}\text{C}$
 Control Gas Type : Neutral Gas, Air
 Air Supply Pressure : 3 ~ 8 bar

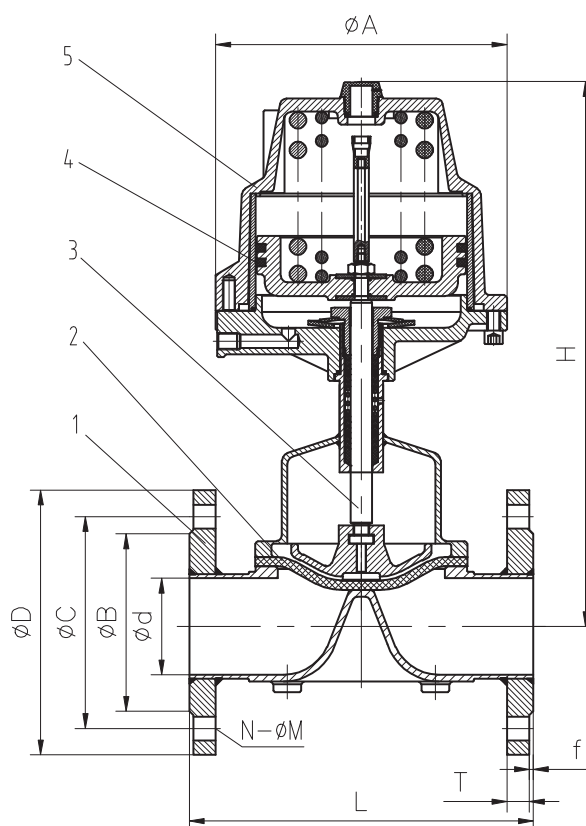
MAIN PARTS OF CONSTRUCTION

No.	PART NAME	MATERIAL
1.	Body	SS316
2.	Diaphragm	EPDM + PTFE
3.	Stem	20Cr13 + Electrolysis
4.	Sealing O-ring	NBR
5.	Actuator	ADC12



TEST PRESSURE

Shell Hydrostatic	Seat Hydrostatic	Air Test
Bar 15	11	6



CONFIGURATION DIMENSION

MODEL	L	d	D	C	B	T	f	N-M	A	H	ACTUATOR	FLOW M3/H
DN50	210	47.5	150	121	50.8	17.5	2	4-19	126	238	Ø100	58.99