

# ASAHI Diaphragm valve Series: 14 Type: 3769 PVDF Pneumatic operated Single acting, spring closing Flange PN10

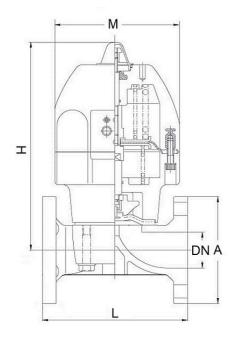
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### **Characteristics**

Series: 14 Type: 3769 Housing construction: A (Weir type) Housing material: PVDF Connection: Flange Face to Face norm: EN 558, Series 1 Actuator: Pneumatic operated Operating principle: Single acting, spring closing

#### **Application**

• Recommended in: Chemical



#### Size table:

DN	А	L	Н	М	Weight
	mm	mm	mm	mm	kg
DN15	95	130	104	130	3
DN20	105	150	106	130	3
DN25	115	160	111	130	3.5
DN32	140	180	116	130	3.5
DN40	150	200	177	174	7
DN50	165	230	302	174	8

Membrane material	External tube diameter of connection	Nominal inner diameter	Pressure rating	Face to Face length	Material bonnet	Actuator material	Minimum medium temperature (continuous)	Maximum medium temperature (continuous)	Kv value	Article
	mm			mm			°C	°C	m³/h	
PTFE	20	DN15	PN10	130	PPG	PPG	-40	120	4.1	13248750
PTFE	25	DN20	PN10	150	PPG	PPG	-40	120	4.6	13248751
PTFE	32	DN25	PN10	160	PPG	PPG	-40	120	7.3	13248752

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## Diaphragm Valves | Diaphragm Valves with Flange Connection

Membrane material	External tube diameter of connection	Nominal inner diameter	Pressure rating	Face to Face length	Material bonnet	Actuator material	Minimum medium temperature (continuous)		Kv value	Article
	mm			mm			°C	°C	m³/h	
PTFE	40	DN32	PN10	180	PPG	PPG	-40	120	9.5	13248753
PTFE	50	DN40	PN10	200	PPG	PPG	-40	120	22.5	13248754
PTFE	63	DN50	PN10	230	PPG	PPG	-40	120	37.2	12692957

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