



ASAHI Diaphragm valve Series: 14 Type: 3769 PVDF Flange PN10

This is a dual-use or controlled item. When exporting this item outside the EU an export license is required from the regulatory authorities.

Characteristics

Series: 14

Type: 3769

Housing construction: A (Weir type)

Housing material: PVDF

Connection: Flange

Face to Face norm: EN 558, Series 1

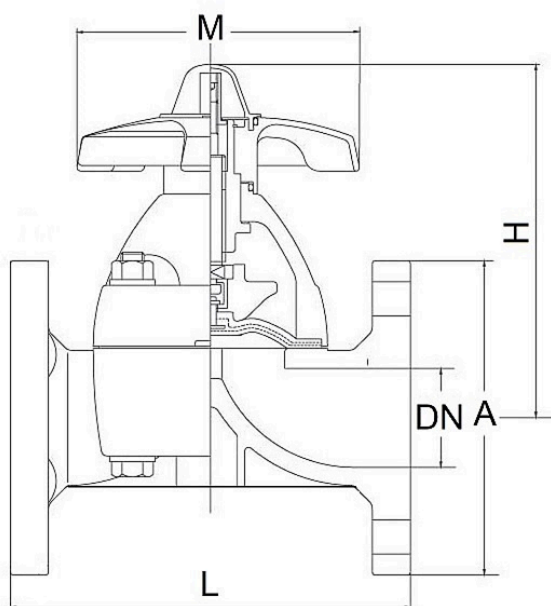
Manual operation: Hand wheel

Application

- Recommended in: Chemical

Size table:

DN	A	L	H	M	Weight
	mm	mm	mm	mm	kg
DN15	95	130	104	100	0.8
DN20	105	150	88	100	0.9
DN25	115	160	111	100	1.2
DN32	135	180	116	100	1.5
DN40	150	200	177	156	2.9
DN50	158	230	191	156	3.9
DN65	185	290	266	220	6
DN80	200	310	280	220	7.4
DN100	220	350	329	257	12.5



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	PP	-40	120	4.1	12478878
PTFE	25	DN20	PN10	150	PPG	PP	-40	120	4.6	12478879
PTFE	32	DN25	PN10	160	PPG	PP	-40	120	7.3	12478880
PTFE	40	DN32	PN10	180	PPG	PP	-40	120	9.5	12478881
PTFE	50	DN40	PN10	200	PPG	PP	-40	120	22.5	12478882

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Diaphragm Valves | Diaphragm Valves with Flange Connection

Membrane material	External tube diameter of connection mm	Nominal inner diameter	Pressure rating	Face to Face length mm	Material bonnet	Actuator material	Minimum medium temperature (continuous) °C	Maximum medium temperature (continuous) °C	Kv value m³/h	Article
PTFE	63	DN50	PN10	230	PPG	PP	-40	120	37.2	12478883
PTFE	75	DN65	PN10	290	PPG	PP	-40	120	73.4	12478884
PTFE	90	DN80	PN10	310	PPG	PP	-40	120	99.4	12478885
PTFE	110	DN100	PN10	350	PPG	PP	-40	120	159.8	12478886

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