



SAUNDERS Diaphragm valve Series: A Type: 3050 Stainless steel Without lining Internal thread (BSPP) PN10/16

Saunders stainless steel mini diaphragm valve type A (weir type) with rubber or PTFE diaphragm. The diaphragm valve is easy in maintenance and can be equipped with a pneumatical actuator, for on/of or control function.

1/2" and larger: see type: 3034.

Application:

- General industry.
- Gasses and liquids, containing max. 15% solids.
- Depending on diaphragm material.

Characteristics

Series: A

Type: 3050

Norm: EN (DIN)

Housing construction: A (Weir type)

Housing material: Stainless steel

Material quality: 1.4408

Connection: Internal thread (BSPP)

Standard thread connection: ISO 228-1

Face to Face norm: Manufacturer standard

Manual operation: Hand wheel, rising with rising stem

With position indicator: No

Application

- Recommended in: Chemical

Material body lining	Membrane material	Material code diaphragm	Nominal inner diameter	Pressure rating	Face to Face length	Material bonnet	Actuator material	Minimum medium temperature (continuous)	Maximum medium temperature (continuous)	Article
					mm			°C	°C	
Without lining	EPDM	XE	1/4" [8]	PN16	49	Aluminium	ABS	-10	130	11386632
Without lining	EPDM	XE	3/8" [10]	PN16	49	Aluminium	ABS	-10	130	11386633
Without lining	PTFE/EPDM	PE	1/4" [8]	PN10	49	Aluminium	ABS	-10	150	12097137
Without lining	PTFE/EPDM	PE	3/8" [10]	PN10	49	Aluminium	ABS	-10	150	11234095

Disclaimer: The content of this document has been composed with the utmost care. However, it is possible that certain information changes over time, becomes inaccurate or incomplete. ERIKS does not guarantee that the information provided on this document is up to date, accurate and complete; the information provided is not intended to be advice. ERIKS shall never be liable for damage resulting from the use of the information provided.