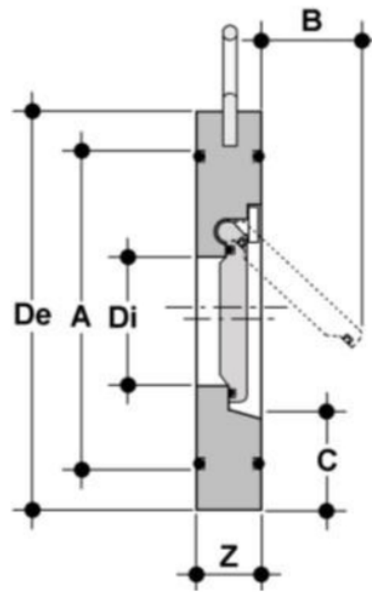


# FROF/A316 - Clapet valve with A316 spring DN 32:400

Clapet valve in PVDF with A316 spring, ISO-DIN series.

The FR type swing check valve is designed to be directly installed between stubs and flanges according to ISO/DIN or ANSI 150 standards.

- Installed with FIP QPV (d50 - d160) stubs and QRV stubs using flat gasket QHV/Y (d225 - d315), on PVC piping class PN10 or lower with type ODV flanges
- **Metal support for easy and precise centring** of the valve during installation
- Can be installed in either a vertical or horizontal position
- **Sealing system with O-ring** for optimum sealing and installation without flat gaskets



## EPDM

Reference	d	DN	PN	ISO/DIN	Z	Di	A	B	C	g
FROF040EMLX	40	32	10	85	15	18	59	22	25	160
FROF050EMLX	50	40	10	95	16	22	72	25	28	210
FROF063EMLX	63	50	10	109	18	32	86	37	29	340
FROF075EMLX	75	65	10	129	20	40	105	50	31	430
FROF090EMLX	90	80	10	144	20	54	119	61	32	520
FROF110EMLX	110	100	10	164	23	70	146	77	31	720
FROF140EMLX	140	125	10	195	23	92	173	94	35	980
FROF160EMLX	160	150	8	220	26	105	197	100	40	1440
FROF225EMLX	225	200	8	275	34	154	255	152	38	2730
FROF280EMLX	280	250	5	330	40	192	312	180	41	4560
FROF315EMLX	315	300	5	380	45	227	363	215	41	6950
FROF355EMLX	350	350	5	440	49	266	416	245	44	10131

All information subject to change.

Please contact us on <https://www.aliasis.co.uk/get-in-touch> for further informations

# FROF/A316 - Clapet valve with A316 spring DN 32:400

Reference	d	DN	PN	ISO/DIN	Z	Di	A	B	C	g
FROF400EMLX	400	400	5	491	65	310	467	285	50	16736

## FKM

Reference	d	DN	PN	ISO/DIN	Z	Di	A	B	C	g
FROF040FMLX	40	32	10	85	15	18	59	22	25	160
FROF050FMLX	50	40	10	95	16	22	72	25	28	210
FROF063FMLX	63	50	10	109	18	32	86	37	29	340
FROF075FMLX	75	65	10	129	20	40	105	50	31	430
FROF090FMLX	90	80	10	144	20	54	119	61	32	520
FROF110FMLX	110	100	10	164	23	70	146	77	31	720
FROF140FMLX	140	125	10	195	23	92	173	94	35	980
FROF160FMLX	160	150	8	220	26	105	197	100	40	1440
FROF225FMLX	225	200	8	275	34	154	255	152	38	2730
FROF280FMLX	280	250	5	330	40	192	312	180	41	4560
FROF315FMLX	315	300	5	380	45	227	363	215	41	6950
FROF355FMLX	350	350	5	440	49	266	416	245	44	10131
FROF400FMLX	400	400	5	491	65	310	467	285	50	16736

## PTFE

Reference	d	DN	PN	ISO/DIN	Z	Di	A	B	C	g
FROF040PMLX	40	32	10	85	15	18	59	22	25	160
FROF050PMLX	50	40	10	95	16	22	72	25	28	210
FROF063PMLX	63	50	10	109	18	32	86	37	29	340
FROF075PMLX	75	65	10	129	20	40	105	50	31	430
FROF090PMLX	90	80	10	144	20	54	119	61	32	520
FROF110PMLX	110	100	10	164	23	70	146	77	31	720
FROF140PMLX	140	125	10	195	23	92	173	94	35	980
FROF160PMLX	160	150	8	220	26	105	197	100	40	1440
FROF225PMLX	225	200	8	275	34	154	225	152	38	2730
FROF280PMLX	280	250	5	330	40	192	312	180	41	4560
FROF315PMLX	315	300	5	380	45	227	363	215	41	6950
FROF355PMLX	350	350	5	440	49	266	416	245	44	10131
FROF400PMLX	400	400	5	491	65	310	467	285	50	16736

All information subject to change.

Please contact us on <https://www.aliaxis.co.uk/get-in-touch> for further informations