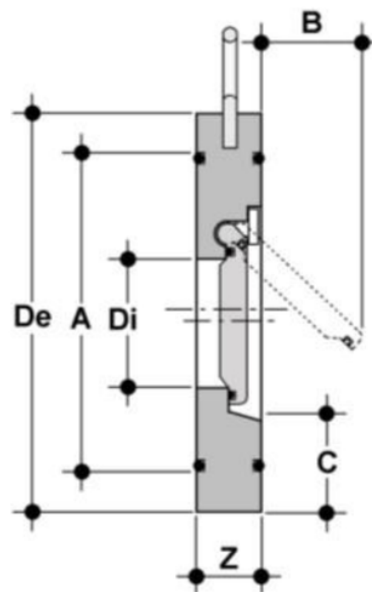


# FROAF/C4 - Clapet valve with Hastelloy C4 spring DN 32:400

Clapet valve in PVDF with Hastelloy spring, ANSI150 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	product.detail.attribute.De ANSI150	Z	Di	A	B	C	g
FROAF112EMLH	1"1/2	40	10	83	16	22	72	25	28	210
FROAF114EMLH	1 1/4"	32	10	74	15	18	59	22	25	140
FROAF200EMLH	2"	50	10	105	18	32	86	37	29	340
FROAF212EMLH	2"1/2	65	10	124	20	40	105	50	31	430
FROAF300EMLH	3"	80	10	137	20	54	119	61	32	520
FROAF400EMLH	4"	100	10	175	23	70	146	77	31	720
FROAF500EMLH	5"	125	10	197	23	92	173	94	35	980
FROAF600EMLH	6"	150	8	222	26	105	197	100	40	1440
FROAF800EMLH	8"	200	8	279	34	154	255	152	38	2730
FROAF810EMLH	10"	250	5	340	40	192	312	180	41	4560
FROAF812EMLH	12"	300	5	410	45	227	363	215	41	6950
FROAF814EMLH	14"	350	5	451	49	266	416	245	44	10131

All information subject to change.

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

# FROAF/C4 - Clapet valve with Hastelloy C4 spring DN 32:400

Reference	d	DN	PN	product.detail.attribute.De ANSI150	Z	Di	A	B	C	g
FROAF816EMLH	16"	400	5	514	65	310	467	285	50	16736

## FKM

Reference	d	DN	PN	product.detail.attribute.De ANSI150	Z	Di	A	B	C	g
FROAF112FMLH	1"1/2	40	10	83	16	22	72	25	28	210
FROAF114FMLH	1 1/4"	32	10	74	15	18	59	22	25	140
FROAF200FMLH	2"	50	10	105	18	32	86	37	29	340
FROAF212FMLH	2"1/2	65	10	124	20	40	105	50	31	430
FROAF300FMLH	3"	80	10	137	20	54	119	61	32	520
FROAF400FMLH	4"	100	10	175	23	70	146	77	31	720
FROAF500FMLH	5"	125	10	197	23	92	173	94	35	980
FROAF600FMLH	6"	150	8	222	26	105	197	100	40	1440
FROAF800FMLH	8"	200	8	279	34	154	255	152	38	2730
FROAF810FMLH	10"	250	5	340	40	192	312	180	41	4560
FROAF812FMLH	12"	300	5	410	45	227	363	215	41	6950
FROAF814FMLH	14"	350	5	451	49	266	416	245	44	10131
FROAF816FMLH	16"	400	5	514	65	310	467	285	50	16736

## PTFE

Reference	d	DN	PN	product.detail.attribute.De ANSI150	Z	Di	A	B	C	g
FROAF112PMLH	1"1/2	40	10	83	16	22	72	25	28	210
FROAF114PMLH	1 1/4"	32	10	74	15	18	59	22	25	140
FROAF200PMLH	2"	50	10	105	18	32	86	37	29	340
FROAF212PMLH	2"1/2	65	10	124	20	40	105	50	31	430
FROAF300PMLH	3"	80	10	137	20	54	119	61	32	520
FROAF400PMLH	4"	100	10	175	23	70	146	77	31	720
FROAF500PMLH	5"	125	10	197	23	92	173	94	35	980
FROAF600PMLH	6"	150	8	222	26	105	197	100	40	1440
FROAF800PMLH	8"	200	8	279	34	154	255	152	38	2730
FROAF810PMLH	10"	250	5	340	40	192	312	180	41	4560
FROAF812PMLH	12"	300	5	410	45	227	363	215	41	6950
FROAF814PMLH	14"	350	5	451	49	266	416	245	44	10131
FROAF816PMLH	16"	400	5	514	65	310	467	285	50	16736

All information subject to change.

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