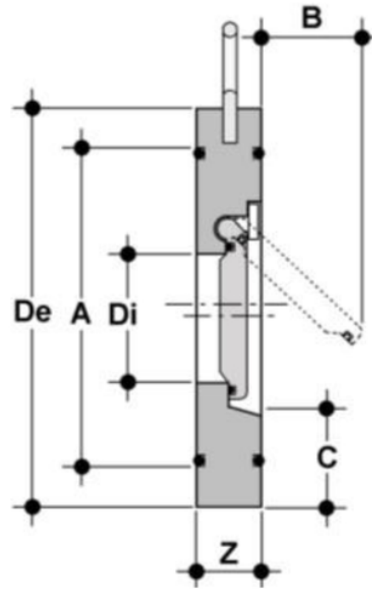


# FROAF/C4 - Clapet valve with Hastelloy C4 spring DN 32:400

Clapet valve in PVDF with Hastelloy spring, ANSI150 series.



## EPDM

Reference	tooltiplmage	system	Category	family	series	d	DN	PN	product.detail.attribute.De ANSI150	Z	Di	A	B	C	g
FROAF112EMLH	-	PVDF system	Manual valves	Auxiliary valves	FR DN 40÷400	1 1/2"	40	10	83	16	22	72	25	28	210
FROAF114EMLH	-	PVDF system	Manual valves	Auxiliary valves	FR DN 40÷400	1 1/4"	32	10	74	15	18	59	22	25	140
FROAF200EMLH	-	PVDF system	Manual valves	Auxiliary valves	FR DN 40÷400	2"	50	10	105	18	32	86	37	29	340
FROAF212EMLH	-	PVDF system	Manual valves	Auxiliary valves	FR DN 40÷400	2 1/2"	65	10	124	20	40	105	50	31	430
FROAF300EMLH	-	PVDF system	Manual valves	Auxiliary valves	FR DN 40÷400	3"	80	10	137	20	54	119	61	32	520
FROAF400EMLH	-	PVDF system	Manual valves	Auxiliary valves	FR DN 40÷400	4"	100	10	175	23	70	146	77	31	720
FROAF500EMLH	-	PVDF system	Manual valves	Auxiliary valves	FR DN 40÷400	5"	125	10	197	23	92	173	94	35	980
FROAF600EMLH	-	PVDF system	Manual valves	Auxiliary valves	FR DN 40÷400	6"	150	8	222	26	105	197	100	40	1440
FROAF800EMLH	-	PVDF system	Manual valves	Auxiliary valves	FR DN 40÷400	8"	200	8	279	34	154	255	152	38	2730
FROAF810EMLH	-	PVDF system	Manual valves	Auxiliary valves	FR DN 40÷400	10"	250	5	340	40	192	312	180	41	4560



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

Reference	tooltiplmage	system	Category	family	series	d	DN	PN	product.detail.attribute.De ANS1150	Z	Di	A	B	C	g
FROAF812EMLH	-	PVDF system	Manual valves	Auxiliary valves	FR DN 40÷400	12"	300	5	410	45	227	363	215	41	6950
FROAF814EMLH	-	PVDF system	Manual valves	Auxiliary valves	FR DN 40÷400	14"	350	5	451	49	266	416	245	44	10131
FROAF816EMLH	-	PVDF system	Manual valves	Auxiliary valves	FR DN 40÷400	16"	400	5	514	65	310	467	285	50	16736

## FKM

Reference	tooltiplmage	system	Category	family	series	d	DN	PN	product.detail.attribute.De ANS1150	Z	Di	A	B	C	g
FROAF112FMLH	-	PVDF system	Manual valves	Auxiliary valves	FR DN 40÷400	1 1/2"	40	10	83	16	22	72	25	28	210
FROAF114FMLH	-	PVDF system	Manual valves	Auxiliary valves	FR DN 40÷400	1 1/4"	32	10	74	15	18	59	22	25	140
FROAF200FMLH	-	PVDF system	Manual valves	Auxiliary valves	FR DN 40÷400	2"	50	10	105	18	32	86	37	29	340
FROAF212FMLH	-	PVDF system	Manual valves	Auxiliary valves	FR DN 40÷400	2 1/2"	65	10	124	20	40	105	50	31	430
FROAF300FMLH	-	PVDF system	Manual valves	Auxiliary valves	FR DN 40÷400	3"	80	10	137	20	54	119	61	32	520
FROAF400FMLH	-	PVDF system	Manual valves	Auxiliary valves	FR DN 40÷400	4"	100	10	175	23	70	146	77	31	720
FROAF500FMLH	-	PVDF system	Manual valves	Auxiliary valves	FR DN 40÷400	5"	125	10	197	23	92	173	94	35	980
FROAF600FMLH	-	PVDF system	Manual valves	Auxiliary valves	FR DN 40÷400	6"	150	8	222	26	105	197	100	40	1440
FROAF800FMLH	-	PVDF system	Manual valves	Auxiliary valves	FR DN 40÷400	8"	200	8	279	34	154	255	152	38	2730
FROAF810FMLH	-	PVDF system	Manual valves	Auxiliary valves	FR DN 40÷400	10"	250	5	340	40	192	312	180	41	4560
FROAF812FMLH	-	PVDF system	Manual valves	Auxiliary valves	FR DN 40÷400	12"	300	5	410	45	227	363	215	41	6950
FROAF814FMLH	-	PVDF system	Manual valves	Auxiliary valves	FR DN 40÷400	14"	350	5	451	49	266	416	245	44	10131
FROAF816FMLH	-	PVDF system	Manual valves	Auxiliary valves	FR DN 40÷400	16"	400	5	514	65	310	467	285	50	16736

## PTFE





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

Reference	tooltiplmage	system	Category	family	series	d	DN	PN	product.detail.attribute.DeANSI150	Z	Di	A	B	C	g
FROAF112PMLH	-	PVDF system	Manual valves	Auxiliary valves	FR DN 40÷400	1 1/2"	40	10	83	16	22	72	25	28	210
FROAF114PMLH	-	PVDF system	Manual valves	Auxiliary valves	FR DN 40÷400	1 1/4"	32	10	74	15	18	59	22	25	140
FROAF200PMLH	-	PVDF system	Manual valves	Auxiliary valves	FR DN 40÷400	2"	50	10	105	18	32	86	37	29	340
FROAF212PMLH	-	PVDF system	Manual valves	Auxiliary valves	FR DN 40÷400	2 1/2"	65	10	124	20	40	105	50	31	430
FROAF300PMLH	-	PVDF system	Manual valves	Auxiliary valves	FR DN 40÷400	3"	80	10	137	20	54	119	61	32	520
FROAF400PMLH	-	PVDF system	Manual valves	Auxiliary valves	FR DN 40÷400	4"	100	10	175	23	70	146	77	31	720
FROAF500PMLH	-	PVDF system	Manual valves	Auxiliary valves	FR DN 40÷400	5"	125	10	197	23	92	173	94	35	980
FROAF600PMLH	-	PVDF system	Manual valves	Auxiliary valves	FR DN 40÷400	6"	150	8	222	26	105	197	100	40	1440
FROAF800PMLH	-	PVDF system	Manual valves	Auxiliary valves	FR DN 40÷400	8"	200	8	279	34	154	255	152	38	2730
FROAF810PMLH	-	PVDF system	Manual valves	Auxiliary valves	FR DN 40÷400	10"	250	5	340	40	192	312	180	41	4560
FROAF812PMLH	-	PVDF system	Manual valves	Auxiliary valves	FR DN 40÷400	12"	300	5	410	45	227	363	215	41	6950
FROAF814PMLH	-	PVDF system	Manual valves	Auxiliary valves	FR DN 40÷400	14"	350	5	451	49	266	416	245	44	10131
FROAF816PMLH	-	PVDF system	Manual valves	Auxiliary valves	FR DN 40÷400	16"	400	5	514	65	310	467	285	50	16736





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

- 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