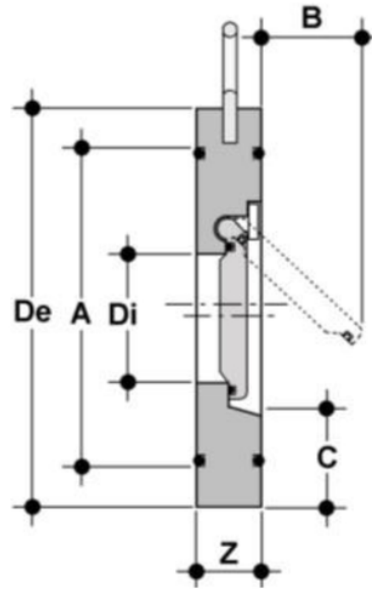


FROF/C4 - Clapet valve with Hastelloy C4 spring DN 32:400

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



EPDM

Reference	tooltiplmage	system	Category	family	series	d	DN	PN	ISO/DIN	Z	Di	A	B	C	g
FROF040EMLH	-	PVDF system	Manual valves	Auxiliary valves	FR DN 40÷400	40	32	10	85	15	18	59	22	25	160
FROF050EMLH	-	PVDF system	Manual valves	Auxiliary valves	FR DN 40÷400	50	40	10	95	16	22	72	25	28	210
FROF063EMLH	-	PVDF system	Manual valves	Auxiliary valves	FR DN 40÷400	63	50	10	109	18	32	86	37	29	340
FROF075EMLH	-	PVDF system	Manual valves	Auxiliary valves	FR DN 40÷400	75	65	10	129	20	40	105	50	31	430
FROF090EMLH	-	PVDF system	Manual valves	Auxiliary valves	FR DN 40÷400	90	80	10	144	20	54	119	61	32	520
FROF110EMLH	-	PVDF system	Manual valves	Auxiliary valves	FR DN 40÷400	110	100	10	164	23	70	146	77	31	720
FROF140EMLH	-	PVDF system	Manual valves	Auxiliary valves	FR DN 40÷400	140	125	10	195	23	92	173	94	35	980
FROF160EMLH	-	PVDF system	Manual valves	Auxiliary valves	FR DN 40÷400	160	150	8	220	26	105	197	100	40	1440
FROF225EMLH	-	PVDF system	Manual valves	Auxiliary valves	FR DN 40÷400	225	200	8	275	34	154	255	152	38	2730
FROF280EMLH	-	PVDF system	Manual valves	Auxiliary valves	FR DN 40÷400	280	250	5	330	40	192	312	180	41	4560



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

Reference	tooltiplmage	system	Category	family	series	d	DN	PN	ISO/DIN	Z	Di	A	B	C	g
FROF315EMLH	-	PVDF system	Manual valves	Auxiliary valves	FR DN 40÷400	315	300	5	380	45	227	363	215	41	6950
FROF355EMLH	-	PVDF system	Manual valves	Auxiliary valves	FR DN 40÷400	350	350	5	440	49	266	416	245	44	10131
FROF400EMLH	-	PVDF system	Manual valves	Auxiliary valves	FR DN 40÷400	400	400	5	491	65	310	467	285	50	16736

FKM

Reference	tooltiplmage	system	Category	family	series	d	DN	PN	ISO/DIN	Z	Di	A	B	C	g
FROF040FMLH	-	PVDF system	Manual valves	Auxiliary valves	FR DN 40÷400	40	32	10	85	15	18	59	22	25	160
FROF050FMLH	-	PVDF system	Manual valves	Auxiliary valves	FR DN 40÷400	50	40	10	95	16	22	72	25	28	210
FROF063FMLH	-	PVDF system	Manual valves	Auxiliary valves	FR DN 40÷400	63	50	10	109	18	32	86	37	29	340
FROF075FMLH	-	PVDF system	Manual valves	Auxiliary valves	FR DN 40÷400	75	65	10	129	20	40	105	50	31	430
FROF090FMLH	-	PVDF system	Manual valves	Auxiliary valves	FR DN 40÷400	90	80	10	144	20	54	119	61	32	520
FROF110FMLH	-	PVDF system	Manual valves	Auxiliary valves	FR DN 40÷400	110	100	10	164	23	70	146	77	31	720
FROF140FMLH	-	PVDF system	Manual valves	Auxiliary valves	FR DN 40÷400	140	125	10	195	23	92	173	94	35	980
FROF160FMLH	-	PVDF system	Manual valves	Auxiliary valves	FR DN 40÷400	160	150	8	220	26	105	197	100	40	1440
FROF225FMLH	-	PVDF system	Manual valves	Auxiliary valves	FR DN 40÷400	225	200	8	275	34	154	255	152	38	2730
FROF280FMLH	-	PVDF system	Manual valves	Auxiliary valves	FR DN 40÷400	280	250	5	330	40	192	312	180	41	4560
FROF315FMLH	-	PVDF system	Manual valves	Auxiliary valves	FR DN 40÷400	315	300	5	380	45	227	363	215	41	6950
FROF355FMLH	-	PVDF system	Manual valves	Auxiliary valves	FR DN 40÷400	350	350	5	440	49	266	416	245	44	10131
FROF400FMLH	-	PVDF system	Manual valves	Auxiliary valves	FR DN 40÷400	400	400	5	491	65	310	467	285	50	16736

PTFE





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

Reference	tooltiplmage	system	Category	family	series	d	DN	PN	ISO/DIN	Z	Di	A	B	C	g
FROF040PMLH	-	PVDF system	Manual valves	Auxiliary valves	FR DN 40÷400	40	32	10	85	15	18	59	22	25	160
FROF050PMLH	-	PVDF system	Manual valves	Auxiliary valves	FR DN 40÷400	50	40	10	95	16	22	72	25	28	210
FROF063PMLH	-	PVDF system	Manual valves	Auxiliary valves	FR DN 40÷400	63	50	10	109	18	32	86	37	29	340
FROF075PMLH	-	PVDF system	Manual valves	Auxiliary valves	FR DN 40÷400	75	65	10	129	20	40	105	50	31	430
FROF090PMLH	-	PVDF system	Manual valves	Auxiliary valves	FR DN 40÷400	90	80	10	144	20	54	119	61	32	520
FROF110PMLH	-	PVDF system	Manual valves	Auxiliary valves	FR DN 40÷400	110	100	10	164	23	70	146	77	31	720
FROF140PMLH	-	PVDF system	Manual valves	Auxiliary valves	FR DN 40÷400	140	125	10	195	23	92	173	94	35	980
FROF160PMLH	-	PVDF system	Manual valves	Auxiliary valves	FR DN 40÷400	160	150	8	220	26	105	197	100	40	1440
FROF225PMLH	-	PVDF system	Manual valves	Auxiliary valves	FR DN 40÷400	225	200	8	275	34	154	255	152	38	2730
FROF280PMLH	-	PVDF system	Manual valves	Auxiliary valves	FR DN 40÷400	280	250	5	330	40	192	312	180	41	4560
FROF315PMLH	-	PVDF system	Manual valves	Auxiliary valves	FR DN 40÷400	315	300	5	380	45	227	363	215	41	6950
FROF355PMLH	-	PVDF system	Manual valves	Auxiliary valves	FR DN 40÷400	350	350	5	440	49	266	416	245	44	10131
FROF400PMLH	-	PVDF system	Manual valves	Auxiliary valves	FR DN 40÷400	400	400	5	491	65	310	467	285	50	16736





FROF/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