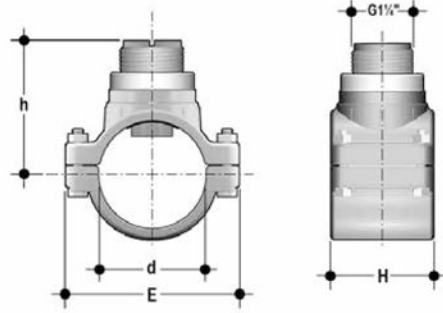


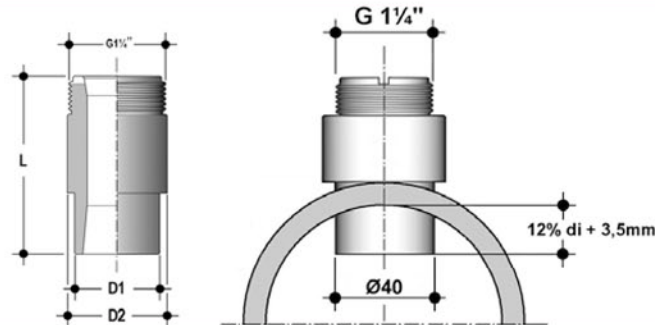
INSTALLATION ON PVCC PIPES



ISO Metric Clamp Saddles

Part No.	DN/Size	d/R	O-ring	Body	Insert	H	E	h	Drilling Hole	Flow Sensor Lenght	Suitable for (*)
SVIC063BVC	50	63	EPDM	UPVC	CPVC	105	116	86.7	35	L0	F & A
SVIC075BVC	65	75	EPDM	UPVC	CPVC	105	134	90.8	35	L0	F & A
SVIC090BVC	80	90	EPDM	UPVC	CPVC	105	152	95.9	40	L0	F & A
SVIC110BVC	100	110	EPDM	UPVC	CPVC	105	176	102.8	40	L0	F & A
SVIC125BVC	110	125	EPDM	UPVC	CPVC	112	190	137.9	40	L1	F
SVIC140BVC	125	140	EPDM	UPVC	CPVC	114	214	143.1	40	L1	F
SVIC160BVC	150	160	EPDM	UPVC	CPVC	120	238	149.9	40	L1	F
SVIC200BVC	180	200	EPDM	UPVC	CPVC	133	300	163.7	40	L1	F
SVIC225BVC	200	225	EPDM	UPVC	CPVC	125	333	172.3	40	L1	F
SVIC063DVC	50	63	FPM	UPVC	CPVC	105	116	86.7	35	L0	F & A
SVIC075DVC	65	75	FPM	UPVC	CPVC	105	134	90.8	35	L0	F & A
SVIC090DVC	80	90	FPM	UPVC	CPVC	105	152	95.9	40	L0	F & A
SVIC110DVC	100	110	FPM	UPVC	CPVC	105	176	102.8	40	L0	F & A
SVIC125DVC	110	125	FPM	UPVC	CPVC	112	190	137.9	40	L1	F
SVIC140DVC	125	140	FPM	UPVC	CPVC	114	214	143.1	40	L1	F
SVIC160DVC	150	160	FPM	UPVC	CPVC	120	238	149.9	40	L1	F
SVIC200DVC	180	200	FPM	UPVC	CPVC	133	300	163.7	40	L1	F
SVIC225DVC	200	225	FPM	UPVC	CPVC	125	333	172.3	40	L1	F
SMIC250IVC*	225	250	NBR	PP	CPVC	79	324	203.5	40	L0	F
SMIC280IVC*	250	280	NBR	PP	CPVC	88	385	212.2	40	L1	F
SMIC315IVC*	280	315	NBR	PP	CPVC	88	385	220.1	40	L1	F

* For IP68 sensors or compact monitors only



CPVC Weld-on Fittings (max pressure depends on quality of the welding)

Part No.	DN/Size	d/R	Parallel Thread (GAS)	Body	L	D1	D2	Drilling Hole	Flow Sensor Lenght	Suitable for (*)
WAIC063	50	63	1 1/4"	CPVC	68.5	40	5	40	L0	F & A
WAIC075	65	75	1 1/4"	CPVC	68.5	40	5	40	L0	F & A
WAIC090	80	90	1 1/4"	CPVC	68.5	40	5	40	L0	F & A
WAIC110	100	110	1 1/4"	CPVC	68.5	40	5	40	L0	F & A
WAIC125	110	125	1 1/4"	CPVC	68.5	40	5	40	L0	F
WAIC140	125	140	1 1/4"	CPVC	68.5	40	5	40	L0	F
WAIC160	150	160	1 1/4"	CPVC	68.5	40	5	40	L0	F
WAIC200	180	200	1 1/4"	CPVC	68.5	40	5	40	L0	F
WAIC225	200	225	1 1/4"	CPVC	68.5	40	5	40	L0	F
WAIC250	225	250	1 1/4"	CPVC	98.5	40	5	40	L1	F
WAIC280	250	280	1 1/4"	CPVC	98.5	40	5	40	L1	F
WAIC315	300	315	1 1/4"	CPVC	98.5	40	5	40	L1	F

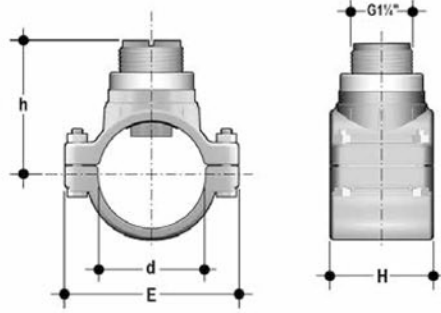
(*) Suitable for: F= Flow sensors; A= Analytical electrodes



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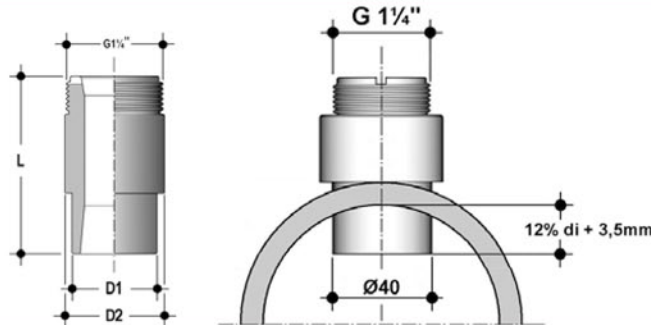
INSTALLATION ON PP PIPES



ISO metric Clamp Saddles

Part No.	DN/Size	d/R	O-ring	Body	Insert	H	E	h	Drilling Hole	Flow Sensor Length	Suitable for (*)
SVIC063BME	50	63	EPDM	UPVC	CPVC **	105	116	84.3	35	L0	F & A
SVIC075BME	65	75	EPDM	UPVC	CPVC **	105	134	88.	35	L0	F & A
SVIC090BME	80	90	EPDM	UPVC	CPVC **	105	152	92.6	4	L0	F & A
SVIC110BME	100	110	EPDM	UPVC	CPVC **	105	176	98.8	40	L0	F & A
SVIC125BME	110	125	EPDM	UPVC	CPVC **	112	190	133.3	40	L1	F
SVIC140BME	125	140	EPDM	UPVC	CPVC **	114	214	138.0	40	L1	F
SVIC160BME	150	160	EPDM	UPVC	CPVC **	120	238	144.1	40	L1	F
SVIC200BME	180	200	EPDM	UPVC	CPVC **	133	300	156.4	40	L1	F
SVIC225BME	200	225	EPDM	UPVC	CPVC **	125	333	164.1	40	L1	F
SVIC063DME	50	63	FPM	UPVC	CPVC **	105	116	84.3	35	L0	F & A
SVIC075DME	65	75	FPM	UPVC	CPVC **	105	134	88.	35	L0	F & A
SVIC090DME	80	90	FPM	UPVC	CPVC **	105	152	92.6	4	L0	F & A
SVIC110DME	100	110	FPM	UPVC	CPVC **	105	176	98.8	40	L0	F & A
SVIC125DME	110	125	FPM	UPVC	CPVC **	112	190	133.3	40	L1	F
SVIC140DME	125	140	FPM	UPVC	CPVC **	114	214	138.0	40	L1	F
SVIC160DME	150	160	FPM	UPVC	CPVC **	120	238	144.1	40	L1	F
SVIC200DME	180	200	FPM	UPVC	CPVC **	133	300	156.4	40	L1	F
SVIC225DME	200	225	FPM	UPVC	CPVC **	125	333	164.1	40	L1	F
SMIC250IME*	225	250	NBR	PP	CPVC **	79	324	189.9	40	L0	F
SMIC280IME*	250	280	NBR	PP	CPVC **	88	385	200.2	40	L1	F
SMIC315IME*	300	315	NBR	PP	CPVC **	88	385	209.3	40	L1	F

* For IP68 sensors or compact monitors only ** PVDF insert available on request



PP Weld-on Fittings (max pressure depends on quality of the welding)

Part No.	DN/Size	d/R	Parallel Thread (GAS)	Body	L	D1	D2	Drilling Hole	Flow Sensor Length	Suitable for (*)
WAIM063	50	63	1 1/4"	PP	68.5	40	50	40	L0	F & A
WAIM075	65	75	1 1/4"	PP	68.5	40	50	40	L0	F & A
WAIM090	80	90	1 1/4"	PP	68.5	40	50	40	L0	F & A
WAIM110	100	110	1 1/4"	PP	68.5	40	50	40	L0	F & A
WAIM125	110	125	1 1/4"	PP	68.5	40	50	40	L0	F
WAIM140	125	140	1 1/4"	PP	68.5	40	50	40	L0	F
WAIM160	150	160	1 1/4"	PP	68.5	40	50	40	L0	F
WAIM200	180	200	1 1/4"	PP	98.5	40	50	40	L1	F
WAIM225	200	225	1 1/4"	PP	98.5	40	50	40	L1	F
WAIM250	225	250	1 1/4"	PP	98.5	40	50	40	L1	F
WAIM280	250	280	1 1/4"	PP	98.5	40	50	40	L1	F
WAIM315	300	315	1 1/4"	PP	98.5	40	50	40	L1	F

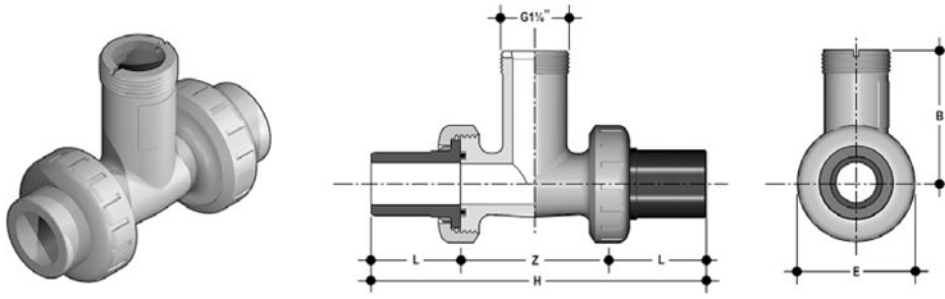
(*) Suitable for: F= Flow sensors; A= Analytical electrodes



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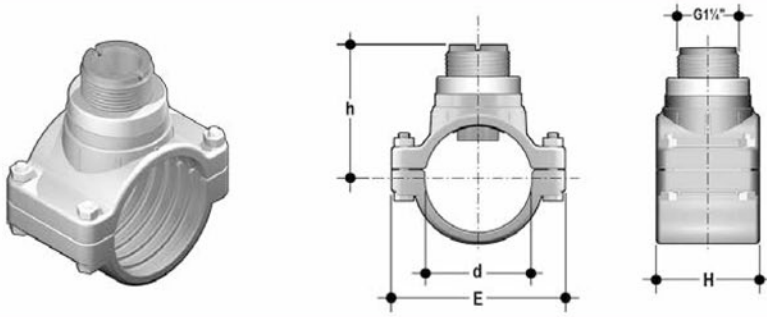
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INSTALLATION ON PE PIPES



ISO Metric PVC Tee Fittings (PE end connectors for electrotusion or butt welding)

Part No.	DN/Size	d/R	O-ring	Body	H	Z	L	B	E	Flow Sensor Length	Suitable for (*)
TFIV20BE	15	20	EPDM	UPVC	183	73	55	73	53	L0	F & A
TFIV25BE	20	25	EPDM	UPVC	223	83	70	80	62	L0	F & A
TFIV32BE	25	32	EPDM	UPVC	237	89	74	81	71	L0	F & A
TFIV40BE	32	40	EPDM	UPVC	266	110	78	84	84	L0	F & A
TFIV50BE	40	50	EPDM	UPVC	295	127	84	82.5	98	L0	F & A
TFIV20DE	15	20	FPM	UPVC	183	73	55	73	53	L0	F & A
TFIV25DE	20	25	FPM	UPVC	223	83	70	80	62	L0	F & A
TFIV32DE	25	32	FPM	UPVC	237	89	74	81	71	L0	F & A
TFIV40DE	32	40	FPM	UPVC	266	110	78	84	84	L0	F & A
TFIV50DE	40	50	FPM	UPVC	295	127	84	82.5	98	L0	F & A



ISO Metric Clamp Saddles

Part No.	DN/Size	d/R	O-ring	Body	Insert	H	E	h	Drilling Hole	Flow Sensor Length	Suitable for (*)
SVIC063BME	50	63	EPDM	UPVC	CPVC	105	116	84.3	35	L0	F & A
SVIC075BME	65	75	EPDM	UPVC	CPVC	105	134	88.	35	L0	F & A
SVIC090BME	80	90	EPDM	UPVC	CPVC	105	152	92.6	4	L0	F & A
SVIC110BME	100	110	EPDM	UPVC	CPVC	105	176	98.8	40	L0	F & A
SVIC125BME	110	125	EPDM	UPVC	CPVC	112	190	133.3	40	L1	F
SVIC140BME	125	140	EPDM	UPVC	CPVC	114	214	138.0	40	L1	F
SVIC160BME	150	160	EPDM	UPVC	CPVC	120	238	144.1	40	L1	F
SVIC200BME	180	200	EPDM	UPVC	CPVC	133	300	156.4	40	L1	F
SVIC225BME	200	225	EPDM	UPVC	CPVC	125	333	164.1	40	L1	F
SVIC063DME	50	63	FPM	UPVC	CPVC	105	116	84.3	35	L0	F & A
SVIC075DME	65	75	FPM	UPVC	CPVC	105	134	88.	35	L0	F & A
SVIC090DME	80	90	FPM	UPVC	CPVC	105	152	92.6	4	L0	F & A
SVIC110DME	100	110	FPM	UPVC	CPVC	105	176	98.8	40	L0	F & A
SVIC125DME	110	125	FPM	UPVC	CPVC	112	190	133.3	40	L1	F
SVIC140DME	125	140	FPM	UPVC	CPVC	114	214	138.0	40	L1	F
SVIC160DME	150	160	FPM	UPVC	CPVC	120	238	144.1	40	L1	F
SVIC200DME	180	200	FPM	UPVC	CPVC	133	300	156.4	40	L1	F
SVIC225DME	200	225	FPM	UPVC	CPVC	125	333	164.1	40	L1	F
SMIC250IME*	225	250	NBR	PP	CPVC	79	324	189.9	40	L0	F
SMIC280IME*	250	280	NBR	PP	CPVC	88	385	200.2	40	L1	F
SMIC315IME*	300	315	NBR	PP	CPVC	88	385	209.3	40	L1	F

* For IP68 sensors or compact monitors only

(*) Suitable for: F= Flow sensors; A= Analytical electrodes



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