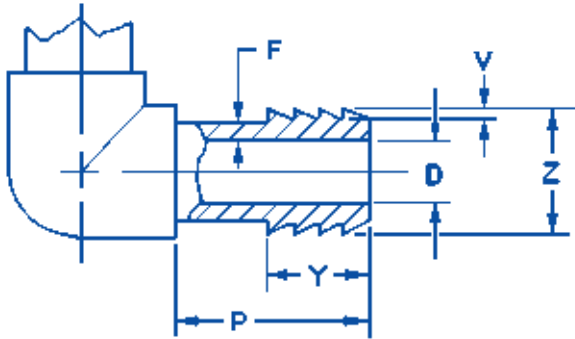


SPECIFICATIONS FOR PVC INSERT FITTINGS



RECOMMENDED INSTALLATION

THE RIGHT WAY TO CLAMP POLYETHYLENE PIPE IS ON THE BARBS AS SHOWN.



NOM- INAL PIPE SIZE	INSERT LENGTH P min.		BARBS							DEPTH V min.		WALL THICKNESS F min.		INSIDE DIAMETER D min.	
			LENGTH Y min.		OUTSIDE DIAMETER Z				NO. min.						
					max.		min.								
INCH	MM	INCH	MM	INCH	MM	INCH	MM	INCH	MM	INCH	MM	INCH	MM		
1/2	1 1/4	32	3/4	20	0.665	16.89	0.635	16.13	4	0.015	0.38	0.080	2.03	0.406	10.31
3/4	1 1/4	32	3/4	20	0.865	21.97	0.835	21.21	4	0.015	0.38	0.085	2.16	0.562	14.27
1	1 1/4	32	3/4	20	1.095	27.81	1.065	27.05	4	0.020	0.51	0.100	2.54	0.750	19.00
1 1/4	1 1/4	32	3/4	20	1.425	36.20	1.395	35.43	4	0.025	0.64	0.110	2.80	0.995	25.27
1 1/2	1 1/2	38	3/4	20	1.665	42.29	1.630	41.40	4	0.030	0.76	0.110	2.80	1.125	28.58
2	1 1/2	38	3/4	20	2.125	53.98	2.085	52.96	4	0.030	0.76	0.110	2.80	1.656	42.06
2 1/2	2	50	1	25	2.520	64.00	2.487	63.17	4	0.030	0.76	0.120	3.05	2.062	52.00
3	2 1/8	54	1 1/8	29	3.125	79.38	3.086	78.38	4	0.030	0.76	0.125	3.18	2.600	66.00
4	3	76	1 1/4	32	4.090	103.89	4.044	102.72	4	0.030	0.76	0.130	3.30	3.525	89.54