


INSTAFLEX Polybutylene Piping System





Instaflex is a comprehensive industrial polybutylene piping system manufactured by Georg Fischer (+GF+). Designed as a complete building services piping system, Instaflex is available in dimensions 16mm to 110mm and offers a number of advantages over traditional materials. Instaflex is ideally suited for a range of applications including hot & cold water systems, industrial heating & cooling systems, air-conditioning & compressed air networks. The light weight & flexibility of the pipework, allows for simple pre-fabrication & fast installation.

This price list includes pipe & fittings from 16 - 63mm. For larger sizes please contact Plastic Systems.

INSTAFLEX PIPE

	CODE:	Size (OD) mm	Wall Thickness (mm)	Price (Per Length)
Pipe, PB 5.8 metre lengths 	PI3714/016	16	2.2	
	PI3714/020	20	2.8	
	PI3714/025	25	2.3	
	PI3714/032	32	2.9	
	PI3714/040	40	3.7	
	PI3714/050	50	4.6	
	PI3714/063	63	5.8	
	PI3714/075	75	6.8	
	PI3714/090	90	8.2	
	PI3714/110	110	10	

INSTAFLEX SOCKET FUSION FITTINGS

	CODE:	SIZE (OD) mm	PRICE
90° Elbow 	FI5005/016	16	
	FI5005/020	20	
	FI5005/025	25	
	FI5005/032	32	
	FI5005/040	40	
	FI5005/050	50	
	FI5005/063	63	
	FI5005/075	75	
	FI5005/090	90	
	FI5005/110	110	
90° Elbow Socket/Spigot	FI5008/016	16	
	FI5008/020	20	
	FI5008/025	25	
	FI5008/032	32	
	FI5008/040	40	
	FI5008/050	50	
	FI5008/063	63	
Equal Tee 	FI5015/016	16	
	FI5015/020	20	
	FI5015/025	25	
	FI5015/032	32	
	FI5015/040	40	
	FI5015/050	50	
	FI5015/063	63	
	FI5015/090	90	
	FI5015/110	110	
	45° Elbow 	FI5010/016	16
FI5010/020		20	
FI5010/025		25	
FI5010/032		32	
FI5010/040		40	
FI5010/050		50	
FI5010/075		75	
FI5010/090		90	
FI5010/110		110	
45° Elbow Socket/Spigot		FI5018/016	16
	FI5018/020	20	
	FI5018/040	40	
	FI5018/050	50	
Reducing Tee 	FI5020/20X16X20	20x16x20	
	FI5020/25X16X25	25x16x25	
	FI5020/25X20X20	25x20x20	
	FI5020/25X20X25	25x20x25	
	FI5020/32X16X32	32x16x32	
	FI5020/32X20X32	32x20x32	
	FI5020/32X25X32	32x25x32	
	FI5020/40X16X40	40x16x40	
	FI5020/40X25X40	40x25x40	
	FI5020/50X16X50	50x16x50	
FI5020/50X25X50	50x25x50		
FI5020/63X16X63	63x16x63		
FI5020/63X25X63	63x25x63		

PRICES INDICATED DO NOT INCLUDE GST



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Pipe • Fittings • Valving • Measurement & Control


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INSTAFLEX SOCKET FUSION FITTINGS CONT...





	CODE:	SIZE (OD) mm	PRICE
Stub Flange 	FI5030/020	20	
	FI5030/025	25	
	FI5030/032	32	
	FI5030/040	40	
	FI5030/050	50	
	FI5030/063	63	
	FI5030/075	75	
	FI5030/090	90	
	FI5030/110	110	
Flange Adaptor	FI5031/020	20	
	FI5031/025	25	
	FI5031/032	32	
	FI5031/040	40	
	FI5031/050	50	
	FI5031/063	63	
	FI5031/075	75	
	FI5031/090	90	
	FI5031/110	110	
Socket Union 	FI5035/016	16	
	FI5035/020	20	
	FI5035/025	25	
	FI5035/032	32	
	FI5035/040	40	
	FI5035/050	50	
	FI5035/063	63	
Adaptor Union Male Thread 	FI5036/016X1/2	16x1/2"	
	FI5036/020X1/2	20x1/2"	
	FI5036/025X3/4	25x3/4"	
	FI5036/032X1	32x1"	
	FI5036/050X1 1/2	50x1 1/2"	
	FI5036/063X2	63x2"	
Adaptor Union Female Thread 	FI5037/016X1/2	16x1/2"	
	FI5037/025X3/4	25x3/4"	
	FI5037/032X1	32x1"	
	FI5037/040X1 1/4	40x1 1/4"	
	FI5037/050X1 1/2	50x1 1/2"	




	CODE:	SIZE (OD) mm	PRICE
Coupler 	FI5040/016	16	
	FI5040/020	20	
	FI5040/025	25	
	FI5040/032	32	
	FI5040/040	40	
	FI5040/050	50	
	FI5040/063	63	
	FI5040/075	75	
	FI5040/090	90	
	Reducing Bush 	FI5045/020X016	20x16
FI5045/025X016		25x16	
FI5045/025X020		25x20	
FI5045/032X020		32x20	
FI5045/032X025		32x25	
FI5045/040X025		40x25	
FI5045/040X032		40x32	
FI5045/050X025		50x25	
FI5045/050X032		50x32	
FI5045/050X040		50x40	
FI5045/063X020		63x20	
FI5045/063X025		63x25	
FI5045/063X032		63x32	
FI5045/063X040		63x40	
FI5045/063X050		63x50	
FI5045/090X063		90x63	
End Cap 	FI5050/016	16	
	FI5050/020	20	
	FI5050/025	25	
	FI5050/032	32	
	FI5050/040	40	
	761066655	50	
FI5050/063	63		

ACCESSORIES



	CODE:	SIZE (OD) mm	PRICE
PE Heat Bush Set 	761066756	16	
	761066757	20	
	761066758	25	
	761066759	32	
	761066760	40	
	761066761	50	



INSTAFLEX ELECTROFUSION FITTINGS

	CODE:	SIZE (OD) mm	PRICE
Coupler 	FI6200/016	16	
	FI6200/020	20	
	FI6200/025	25	
	FI6200/032	32	
	FI6200/040	40	
	FI6200/063	63	
	FI6200/075	75	
	FI6200/090	90	
	FI6200/110	110	
90° Elbow 	FI6202/016	16	
	FI6202/020	20	
	FI6202/025	25	
	FI6202/032	32	
	FI6202/040	40	
	FI6202/050	50	
	FI6202/063	63	
	FI6202/110	110	
45° Elbow 	FI6203/016	16	
	FI6203/020	20	
	FI6203/025	25	
	FI6203/032	32	
	FI6203/040	40	
	FI6203/050	50	
	FI6203/063	63	
	FI6203/110	110	
Equal Tee 	FI6204/016	16	
	FI6204/020	20	
	FI6204/025	25	
	FI6204/032	32	
	FI6204/040	40	
	FI6204/050	50	
	FI6204/090	90	
	FI6204/110	110	

	CODE:	SIZE (OD) mm	PRICE
Reducing Tee 	FI6205/20/16/20	20x16x20	
	FI6205/25/16/25	25x16x25	
	FI6205/25/20/25	25x20x25	
	FI6205/32/20/32	32x20x32	
	FI6205/32/25/32	32x25x32	
	FI6205/40/25/40	40x25x40	
End Cap 	FI6206/025	25	
	FI6206/032	32	
	FI6206/040	40	
	FI6206/050	50	
	FI6206/063	63	
Reducing Bush 	FI6207/110/63	110X63	
	FI6207/110/75	110X75	
	FI6207/20/16	20X16	
	FI6207/25/16	25X16	
	FI6207/25/20	25X20	
	FI6207/32/20	32X20	
	FI6207/32/25	32X25	
	FI6207/40/32	40X32	
	FI6207/63/32	63X32	
	FI6207/63/40	63X40	
	FI6207/63/50	63X50	
FI6207/75/63	75X63		
FI6207/90/75	90X75		

ADAPTOR FITTINGS

	CODE:	SIZE (OD) mm	PRICE
Adaptor Male Thread 	FI6214/016X1/2	16x1/2"	
	FI6214/020X1/2	20x1/2"	
	FI6214/020X3/4	20x3/4"	
	FI6214/025X1	25x1"	
	FI6214/025X3/4	25x3/4"	
	FI6214/032X1	32x1"	
	FI6214/040X1 1/4	40x1 1/4"	
Adaptor Female Thread 	FI6215/016X1/2	16x1/2"	
	FI6215/020X1/2	20x1/2"	
	FI6215/025X3/4	25x3/4"	
	FI6215/032X1	32x1"	
	FI6215/040X1 1/4	40x1 1/4"	

	CODE:	SIZE (OD) mm	PRICE
Adaptor Loose Union Nut Flat Seal 	FI6216/016X3/4	16x3/4"	
	FI6216/032X1	32x1"	
Adaptor Loose Union Nut Flat Seal with Centering 	FI6217/016X1/2	16x1/2"	
	FI6217/020X3/4	20x3/4"	

