


+GF+ PP-H Polypropylene Piping System

The +GF+ PP-H piping system is renowned for its excellent resistance to a wide range of chemicals, & its ability to withstand temperatures up to 95°C. Manufactured from Polypropylene homopolymer PP-H 100 beta (β) - nucleated, the +GF+ PP-H system is designed specifically for industrial applications. It differs from other types of polypropylene in that it has a very fine structure and significantly higher impact strength. This high degree of crystallinity ensures excellent chemical resistance, which is further improved by the use of titanium dioxide pigment.







The +GF+ PP-H system, is joined using either socket fusion or infra-red (IR) welding for high purity applications. Fittings for both jointing methods are detailed within this price list.

Related Documents: • +GF+ Aquatap Brochure • Life Science Water Systems Brochure

PP-H PIPE






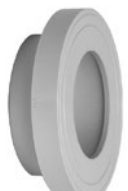
	CODE:	Size (OD)	Wall Thickness	Price (Per Lng)
 <p>Supplied in 5 metre lengths</p>	167480710	16mm	1.8mm	
	167480711	20mm	1.9mm	
	167480712	25mm	2.3mm	
	167480713	32mm	2.9mm	
	167480714	40mm	3.7mm	
	167480715	50mm	4.6mm	
	167480716	63mm	5.8mm	
	167480717	75mm	6.8mm	
	167480718	90mm	8.2mm	
	167480719	110mm	10.0mm	








SOCKET FUSION FITTINGS

	CODE:	SIZE (OD mm)	PRICE		CODE:	SIZE (OD mm)	PRICE
	727910105	16			727100105	16	
	727910106	20			727100106	20	
	727910107	25			727100107	25	
	727910108	32			727100108	32	
	727910109	40			727100109	40	
	727910110	50			727100110	50	
	727910111	63			727100111	63	
	727910112	75			727100112	75	
	727910113	90			727100113	90	
	727910114	110			727100114	110	
	727200105	16			727150105	16	
	727200106	20			727150106	20	
	727200107	25			727150107	25	
	727200108	32			727150108	32	
	727200109	40			727150109	40	
	727200110	50			727150110	50	
	727200111	63			727150111	63	
	727200112	75			727150112	75	
	727960105	16			727100206	20x1/2"	
	727960106	20			727100207	25x3/4"	
	727960107	25			727100208	32x1"	
	727960108	32			727100209	40x1 1/4"	
	727960109	40					
	727960110	50					
	727960111	63					
	727960112	75					
727960113	90						
727960114	110						






PRICES INDICATED DO NOT INCLUDE GST






SOCKET FUSION FITTINGS CONT...

	CODE:	SIZE (OD mm)	PRICE	
Reducing Bush 	727910334	20x16		
	727910337	25x20		
	727910342	32x20		
	727910341	32x25		
	727910347	40x25		
	727910346	40x32		
	727910355	50x20		
	727910354	50x25		
	727910353	50x32		
	727910352	50x40		
	727910361	63x25		
	727910360	63x32		
	727910359	63x40		
	727910358	63x50		
	727910364	75x63		
727910371	90x63			
727910370	90x75			
727910376	110x90			
Socket Union EPDM 	727510155	16		
	727510156	20		
	727510157	25		
	727510158	32		
	727510159	40		
	727510160	50		
	727510161	63		
	727510162	75		
	727510163	90		
	727510164	110		
Socket Union FPM 	727520155	16		
	727520156	20		
	727520157	25		
	727520158	32		
	727520159	40		
	727520160	50		
	727520161	63		
	727520162	75		
	727520163	90		
	727520164	110		
Reducing Bush Plain/ Threaded 	727910433	20x1/4"		
	727910434	20x3/8"		
	727910437	25x1/2"		
	727910441	32x3/4"		
	727910446	40x1"		
	727910452	50x1 1/4"		
BSP Thread				
Adaptor Nipple Plain/ Threaded 	727910505	16x3/8"		
	727910506	20x1/2"		
	727910507	25x3/4"		
	727910508	32x1"		
	727910509	40x1 1/4"		
	727910510	50x1 1/2"		
	727910511	63x2"		
	BSP Thread			
	Stub Flange 	727790206	20	
727790207		25		
727790208		32		
727790209		40		
727790210		50		
727790211		63		
727790212		75		
727790213		90		
727790214		110		

	CODE:	SIZE (OD mm)	PRICE
Adaptor Socket Plain/ Threaded 	727910205	20x3/8"	
	727910206	20x1/2"	
	727910207	25x3/4"	
	727910208	32x1"	
	727910209	40x1 1/4"	
	727910210	50x1 1/2"	
	727910211	63x2"	
	BSP Thread		
Equal Tee Threaded Branch 	727200206	20x1/2"	
	727200207	25x3/4"	
	727200208	32x1"	
	727200209	40x1 1/4"	
BSP Thread			
Hosetail S/F Spigot- Barb 	727960406	20	
	727960407	25	
	727960408	32	
	727960409	40	
	727960410	50	
	727960411	63	
Tank Adaptor Metric Socket 	FPPGFTA/025	25	
	FPPGFTA/050	50	
S/F Adaptor Socket 	727914266	20x1/2"	
	727914269	40x1 1/4"	
	727914270	50x1 1/2"	
	727914271	63x2"	
NPT Thread			
Nipple Plain/Threaded 	727914558	32x1"	
	727914659	40x1 1/4"	
	727914660	50x1 1/2"	
NPT Thread			
Tank Adaptor Threaded 	FPPTA/015	15	
	FPPTA/025	25	
	FPPTA/032	32	
	FPPTA/040	40	
	FPPTA/050	50	

INFRARED (IR) FITTINGS

	CODE:	SIZE (OD mm)	PRICE
Elbow 90° 	727108506	20	
	727108507	25	
	727108508	32	
	727108509	40	
	727108510	50	
	727108511	63	
Elbow 45° 	727158506	20	
	727158507	25	
	727158508	32	
	727158509	40	
	727158510	50	
	727158511	63	
Socket Union EPDM 	727518506	20	
	727518507	25	
	727518508	32	
	727518509	40	
	727518510	50	
	727518511	63	
Reducer 	727908537	25x20	
	727908542	32x20	
	727908541	32x25	
	727908548	40x20	
	727908547	40x25	
	727908546	40x32	
	727908554	50x25	
	727908553	50x32	
	727908552	50x40	
	727908560	63x32	
	727908559	63x40	
	727908558	63x50	
	Equal Tee 	727208506	20
727208507		25	
727208508		32	
727208509		40	
727208510		50	
727208511		63	

	CODE:	SIZE (OD mm)	PRICE
Stub Flange 	727798506	20	
	727798507	25	
	727798508	32	
	727798509	40	
	727798510	50	
	727798511	63	
Socket Union FPM 	727528506	20	
	727528507	25	
	727528508	32	
	727528509	40	
	727528510	50	
	727528511	63	
Cap 	727968931	20	
	727968932	25	
	727968933	32	
	727968934	40	
	727968935	50	
	727968936	63	
Adaptor Socket Plain/ Threaded 	727910266	20x1/2"	
	727910267	25x3/4"	
	727910268	32x1"	
	727910269	40x1 1/4"	
	727910270	50x1 1/2"	
	727910271	63x2"	
IR Adaptor Socket	727914356	20x1/2"	
Adaptor Nipple Plain/ Threaded 	727910556	20x1/2"	
	727910557	25x3/4"	
	727910558	32x1"	
	727910559	40x1 1/4"	
	727910560	50x1 1/2"	
	727910561	63x2"	

PP / PVDF / PFA

