

Quality and Standards


Plastic Systems is a leading distributor of PE piping systems in New Zealand and carries a comprehensive range of fittings and equipment, backed by technical advice and service. The fittings listed comply with internationally accepted standards including AS/NZS Standard 4129:2000, Fittings for polyethylene (PE) pipes for pressure applications. Specifying authorities are advised to require compliance with product standards to ensure the integrity of permanent works.

Plastic Systems recommend that the installation of all polyethylene pipe fittings, only be undertaken by suitably qualified and experienced operators.


Related Documents

- APS Fabrication Flyer
- Simona Swept Bends Flyer
- Compression Fittings Price List
- +GF+ WAGA Mechanical Couplers Price List
- Welding Machines, Tooling & Accessories Price List


SDR 11 ELECTROFUSION COUPLERS

	CODE:	SIZE (OD) (mm)	SDR	PRICE
COUPLER PN16 SDR 11 	FPEHC/020	20	7-11	
	FPEHC/025	25	7-11	
	FPEHC/032	32	7-11	
	FPEHC/040	40	7-11	
	FPEHC/050	50	7-11	
	FPEHC/063	63	7-11	
	FPEHC/075	75	7-17	
	FPEHC/090	90	7-17	
	FPEHC/110	110	7-17	
	FPEHC/125	125	7-17	
	FPEHC/140	140	7-17	
	FPEHC/160	160	7-17	
	FPEHC/180	180	7-17	
	FPEHC/200	200	7-17	
	FPEHC/225	225	7-17	
	FPEHC/250	250	7-21	
	FPEHC/280	280	7-17	
	FPEHC/315	315	7-26	
	FPEHC/355	355	7-17	
	FPEHC/400	400	7-26	
	FPEHC/450	450	7-17	
	FPEHC/500	500	7-17	
	FPEHC/560	560	7-33	
	FPEHC/630	630	7-33	
	FPEHC/710	710	7-17	
	FPEHC/800	800	7-17	
*Larger sizes available on request				


SDR 7.4 ELECTROFUSION COUPLERS

	CODE:	SIZE (OD) (mm)	SDR	PRICE
COUPLER PN25 SDR 7.4 	FPE7.4HC/050	50	7-11	
	FPE7.4HC/063	63	7-11	
	FPE7.4HC/075	75	7-11	
	FPE7.4HC/090	90	7-11	
	FPE7.4HC/110	110	7-11	
	FPE7.4HC/125	125	7-11	
	FPE7.4HC/180	180	7-11	
	FPE7.4HC/200	200	7-11	
	FPE7.4HC/225	225	7-11	
	FPE7.4HC/250	250	7-11	
	FPE7.4HC/280	280	7-11	
	FPE7.4HC/315	315	7-11	
*Larger sizes available on request				


SDR 17 ELECTROFUSION COUPLERS

	CODE:	SIZE (OD) (mm)	SDR	PRICE
COUPLER PN10 SDR 17 	FPE17HC/063	63	11-26	
	FPE17HC/075	75	11-17	
	FPE17HC/090	90	11-26	
	FPE17HC/110	110	11-33	
	FPE17HC/125	125	11-33	
	FPE17HC/140	140	11-33	
	FPE17HC/160	160	11-33	
	FPE17HC/180	180	11-33	
	FPE17HC/200	200	11-33	
	FPE17HC/225	225	11-33	
	FPE17HC/250	250	11-33	
	FPE17HC/280	280	11-33	
	FPE17HC/315	315	11-33	
	FPE17HC/355	355	11-41	
	FPE17HC/400	400	11-41	
	FPE17HC/450	450	11-41	
	FPE17HC/500	500	11-33	
	FPE17HC/560	560	11-41	
	FPE17HC/630	630	11-33	
	FPE17HC/710	710	11-33	
*Larger sizes available on request				

IPA WIPES


	CODE:	SIZE	PRICE
IPA Wipes 100% IPA 	IPAWIPES	100 per tub	

IPA LIQUID


	CODE:	SIZE	PRICE
IPA Cleaner 100% IPA 	IPA/1LT	1 Litre	

PRICES INDICATED DO NOT INCLUDE GST


ELECTROFUSION TEES

	CODE:	SIZE (OD) (mm)	SDR	PRICE
90 DEG. EQUAL TEE PN16 SDR 11 	FPEHCT/020	20	7-11	
	FPEHCT/025	25	7-11	
	FPEHCT/032	32	7-11	
	FPEHCT/040	40	7-13.6	
	FPEHCT/050	50	7-13.6	
	FPEHCT/063	63	7-13.6	
	FPEHCT/075	75	7-13.6	
	FPEHCT/090	90	7-21	
	FPEHCT/110	110	7-21	
	FPEHCT/125	125	7-17	
	FPEHCT/160	160	7-21	
	FPEHCT/180	180	7-17	
	FPEHCT/200	200	7-17	
	FPEHCT/225	225	7-17	
	FPEHCT/250	250	7-17	


ELECTROFUSION END CAPS

	CODE:	SIZE (OD) (mm)	SDR	PRICE
END CAP COUPLER PN16 SDR 11 	FPEHCCAP/020	20	7-11	
	FPEHCCAP/025	25	7-11	
	FPEHCCAP/032	32	7-11	
	FPEHCCAP/040	40	7-11	
	FPEHCCAP/050	50	7-11	
	FPEHCCAP/063	63	7-11	
	FPEHCCAP/075	75	7-11	
	FPEHCCAP/090	90	7-17	
	FPEHCCAP/110	110	7-17	
	FPEHCCAP/125	125	7-17	
	FPEHCCAP/160	160	7-17	
	FPEHCCAP/180	180	7-17	
	FPEHCCAP/200	200	7-17	
	FPEHCCAP/225	225	7-17	
	FPEHCCAP/250	250	7-17	


ELECTROFUSION REDUCING TEES

	CODE:	SIZE (OD) (mm)	SDR	PRICE
90 DEG. REDUCING TEE PN16 SDR 11 	FPEHCRT/050X040	50x40	7-21	
	FPEHCRT/063X050	63x50	7-21	
	FPEHCRT/090X063	90x63	7-21	
	FPEHCRT/110X063	110x63	7-21	
	FPEHCRT/110X090	110x90	7-21	
	FPEHCRT/125X090	125x90	7-21	
	FPEHCRT/125X110	125x110	7-21	
	FPEHCRT/160X090	160x90	7-21	
	FPEHCRT/160X110	160x110	7-21	
	FPEHCRT/160X125	160x125	7-21	
	FPEHCRT/180X090	180x90	7-17	
	FPEHCRT/180X125	180x125	7-17	
	FPEHCRT/200X090	200x90	7-17	
	FPEHCRT/200X110	200x110	7-17	
	FPEHCRT/225X090	225x90	7-17	
	FPEHCRT/225X110	225x110	7-17	
	FPEHCRT/250X090	250x90	7-17	
	FPEHCRT/250X110	250x110	7-17	


ELECTROFUSION FLEX RESTRAINTS

	CODE:	SIZE (OD) (mm)	SDR	PRICE
FLEX RESTRAINT 	FPEHCFLEX	160-1600		
*Special tool required for installation				


FULL BORE POLYVALVES

	CODE:	SIZE (OD)	PRICE
Full Port 	VPEHFB/025	25mm	
	VPEHFB/032	32mm	
	VPEHFB/050	50mm	
	VPEHFB/063	63mm	
	VPEHFB/090	90mm	
	VPEHFB/110	110mm	


REDUCED BORE POLYVALVES

	CODE:	SIZE (OD)	PRICE
Reduced Port 	VPEH/125	125mm	
	VPEH/160	160mm	


ELECTROFUSION REDUCING COUPLERS

	CODE:	SIZE (OD) (mm)	SDR	PRICE
REDUCING COUPLER PN16 SDR 11 	FPEHCR/025X020	25 x 20	7-11	
	FPEHCR/032X020	32 x 20	7-11	
	FPEHCR/032X025	32 x 25	7-11	
	FPEHCR/040X032	40 x 32	7-11	
	FPEHCR/050X032	50 x 32	7-11	
	FPEHCR/050X040	50 x 40	7-11	
	FPEHCR/063X032	63 x 32	7-11	
	FPEHCR/063X040	63 x 40	7-11	
	FPEHCR/063X050	63 x 50	7-11	
	FPEHCR/075X063	75 x 63	7-11	
	FPEHCR/090X050	90 x 50	7-17	
	FPEHCR/090X063	90 x 63	7-17	
	FPEHCR/090X075	90 x 75	7-17	
	FPEHCR/110X063	110 x 63	7-17	
	FPEHCR/110X090	110 x 90	7-17	
	FPEHCR/125X090	125 x 90	7-17	
	FPEHCR/125X110	125 x 110	7-17	
	FPEHCR/160X090	160 x 90	7-17	
	FPEHCR/160X110	160 x 110	7-17	
	FPEHCR/160X125	160 x 125	7-17	
	FPEHCR/180X125	180 x 125	7-17	

ELECTROFUSION 90° ELBOWS

	CODE:	SIZE (OD) (mm)	SDR	PRICE
90 DEG. ELBOW PN16 SDR 11 	FPEHCEL90/020	20	7-11	
	FPEHCEL90/025	25	7-11	
	FPEHCEL90/032	32	7-11	
	FPEHCEL90/040	40	7-17	
	FPEHCEL90/050	50	7-17	
	FPEHCEL90/063	63	7-17	
	FPEHCEL90/075	75	7-17	
	FPEHCEL90/090	90	7-17	
	FPEHCEL90/110	110	7-17	
	FPEHCEL90/125	125	7-17	
	FPEHCEL90/140	140	7-17	
	FPEHCEL90/160	160	7-17	
	FPEHCEL90/180	180	7-17	
	FPEHCEL90/200	200	7-17	
	FPEHCEL90/225	225	7-17	
	FPEHCEL90/250	250	7-17	



ELECTROFUSION 45° ELBOWS

	CODE:	SIZE (OD) (mm)	SDR	PRICE
45 DEG. ELBOW PN16 SDR 11 	FPEHCEL45/032	32	7-11	
	FPEHCEL45/040	40	7-17	
	FPEHCEL45/050	50	7-17	
	FPEHCEL45/063	63	7-17	
	FPEHCEL45/075	75	7-17	
	FPEHCEL45/090	90	7-17	
	FPEHCEL45/110	110	7-17	
	FPEHCEL45/125	125	7-17	
	FPEHCEL45/140	140	7-17	
	FPEHCEL45/160	160	7-17	
	FPEHCEL45/180	180	7-17	
	FPEHCEL45/200	200	7-17	
	FPEHCEL45/225	225	7-17	
	FPEHCEL45/250	250	7-17	


ELECTROFUSION 22° ELBOWS

	CODE:	SIZE (OD) (mm)	SDR	PRICE
22 DEG. ELBOW PN16 SDR 11 	FPEHCEL22/090	90	7-17	
	FPEHCEL22/110	110	7-17	
	FPEHCEL22/125	125	7-17	
	FPEHCEL22/160	160	7-17	
	FPEHCEL22/180	180	7-17	


ELECTROFUSION ADJUSTABLE ELBOWS

	CODE:	SIZE (OD) (mm)	SDR	PRICE
ADJUSTABLE ELBOW 2 COUPLERS PN16 SDR 11 	FPEHCELADJ/090	90	7-17	
	FPEHCELADJ/110	110	7-17	
	FPEHCELADJ/125	125	7-17	
	FPEHCELADJ/160	160	7-21	
	FPEHCELADJ/180	180	7-17	
	FPEHCELADJ/200	200	7-17	
	FPEHCELADJ/225	225	7-17	
	FPEHCELADJ/250	250	7-17	
Suitable for welding at any angle of $\pm 12^\circ$ per side				
<i>New Increased Range</i>				
ADJUSTABLE ELBOW 1 SIDED COUPLER/SPIG PN16 SDR 11 	FPEHCELSDJSP/110	110	7-17	
	FPEHCELSDJSP/125	125	7-17	
	FPEHCELSDJSP/160	160	7-21	
	FPEHCELSDJSP/180	180	7-17	
	FPEHCELSDJSP/200	200	7-17	
	FPEHCELSDJSP/225	225	7-17	
	FPEHCELSDJSP/250	250	7-17	
Suitable for welding at any angle of $\pm 12^\circ$ one side				
<i>New Increased Range</i>				


ELECTROFUSION TAPPING SADDLES

	CODE:	SIZE (OD) (mm)	SDR	PRICE
	TAPPING SADDLE FPEHUTS/040X020	40 x 20	7-11	
	UNDERCLAMP FPEHUTS/040X032	40 x 32	7-11	
	PN16 SDR 11 FPEHUTS/050X020	50 x 20	7-11	
	FPEHUTS/050X025	50 x 25	7-11	
	FPEHUTS/050X032	50 x 32	7-11	
	FPEHUTS/063X020	63 x 20	7-11	
	FPEHUTS/063X025	63 x 25	7-11	
	FPEHUTS/063X032	63 x 32	7-11	
	FPEHUTS/063X040	63 x 40	7-11	
	FPEHUTS/063X050	63 x 50	7-11	
	FPEHUTS/063X063	63 x 63	7-11	
	FPEHUTS/075X020	75 x 20	7-11	
	FPEHUTS/075X032	75 x 32	7-11	
	FPEHUTS/075X040	75 x 40	7-11	
	FPEHUTS/075X050	75 x 50	7-11	
	FPEHUTS/075X063	75 x 63	7-11	
	FPEHUTS/090X020	90 x 20	7-17	
	FPEHUTS/090X032	90 x 32	7-17	
	FPEHUTS/090X040	90 x 40	7-17	
	FPEHUTS/090X050	90 x 50	7-17	
	FPEHUTS/090X063	90 x 63	7-17	
	FPEHUTS/110X020	110 x 20	7-17	
	FPEHUTS/110X032	110 x 32	7-17	
	FPEHUTS/110X040	110 x 40	7-17	
	FPEHUTS/110X050	110 x 50	7-17	
	FPEHUTS/110X063	110 x 63	7-17	
	FPEHUTS/125X020	125 x 20	7-17	
	FPEHUTS/125X032	125 x 32	7-17	
	FPEHUTS/125X040	125 x 40	7-17	
	FPEHUTS/125X050	125 x 50	7-17	
	FPEHUTS/125X063	125 x 63	7-17	
	FPEHUTS/140X032	140 x 32	7-17	
	FPEHUTS/140X040	140 x 40	7-17	
	FPEHUTS/140X050	140 x 50	7-17	
	FPEHUTS/140X063	140 x 63	7-17	
	FPEHUTS/160X020	160 x 20	7-17	
	FPEHUTS/160X032	160 x 32	7-17	
	FPEHUTS/160X040	160 x 40	7-17	
	FPEHUTS/160X050	160 x 50	7-17	
	FPEHUTS/160X063	160 x 63	7-17	
	FPEHUTS/180X020	180 x 20	7-17	
	FPEHUTS/180X032	180 x 32	7-17	
	FPEHUTS/180X040	180 x 40	7-17	
	FPEHUTS/180X050	180 x 50	7-17	
	FPEHUTS/180X063	180 x 63	7-17	
	FPEHUTS/200X020	200 x 20	7-17	
	FPEHUTS/200X032	200 x 32	7-17	
	FPEHUTS/200X040	200 x 40	7-17	
	FPEHUTS/200X050	200 x 50	7-17	
	FPEHUTS/200X063	200 x 63	7-17	
	FPEHUTS/225X020	225 x 20	7-17	
	FPEHUTS/225X032	225 x 32	7-17	
	FPEHUTS/225X040	225 x 40	7-17	
	FPEHUTS/225X050	225 x 50	7-17	
	FPEHUTS/225X063	225 x 63	7-17	
	FPEHUTS/250X020	250 x 20	7-17	
	FPEHUTS/250X032	250 x 32	7-17	
	FPEHUTS/250X040	250 x 40	7-17	
	FPEHUTS/250X050	250 x 50	7-17	
	FPEHUTS/250X063	250 x 63	7-17	

ELECTROFUSION BRANCH SADDLES

	CODE:	SIZE (OD) (mm)	SDR	PRICE
	BRANCH SADDLE FPEHUBS/063X032	63 x 32	7-11	
	UNDERCLAMP FPEHUBS/063X040	63 x 40	7-11	
	SPIGOT FPEHUBS/063X050	63 x 50	7-11	
	OFF TAKE FPEHUBS/063X063	63 x 63	7-11	
	PN16 SDR 11 FPEHUBS/075X032	75 x 32	7-11	
	FPEHUBS/075X040	75 x 40	7-11	
	FPEHUBS/075X050	75 x 50	7-11	
	FPEHUBS/075X063	75 x 63	7-11	
	FPEHUBS/090X032	90 x 32	7-17	
	FPEHUBS/090X040	90 x 40	7-17	
	FPEHUBS/090X050	90 x 50	7-17	
	FPEHUBS/090X063	90 x 63	7-17	
	FPEHUBS/090X090	90 x 90	7-17	
	FPEHUBS/110X032	110 x 32	7-17	
	FPEHUBS/110X040	110 x 40	7-17	
	FPEHUBS/110X050	110 x 50	7-17	
	FPEHUBS/110X063	110 x 63	7-17	
	FPEHUBS/110X090	110 x 90	7-17	
	FPEHUBS/125X032	125 x 32	7-17	
	FPEHUBS/125X040	125 x 40	7-17	
	FPEHUBS/125X050	125 x 50	7-17	
	FPEHUBS/125X063	125 x 63	7-17	
	FPEHUBS/125X090	125 x 90	7-17	
	FPEHUBS/140X063	140 x 63	7-17	
	FPEHUBS/160X032	160 x 32	7-17	
	FPEHUBS/160X040	160 x 40	7-17	
	FPEHUBS/160X050	160 x 50	7-17	
	FPEHUBS/160X063	160 x 63	7-17	
	FPEHUBS/160X090	160 x 90	7-17	
	FPEHUBS/180X032	180 x 32	7-17	
	FPEHUBS/180X040	180 x 40	7-17	
	FPEHUBS/180X050	180 x 50	7-17	
	FPEHUBS/180X063	180 x 63	7-17	
	FPEHUBS/180X090	180 x 90	7-17	
	FPEHUBS/200X063	200 x 63	7-17	
	FPEHUBS/200X090	200 x 90	7-17	
	FPEHUBS/225X063	225 x 63	7-17	
	FPEHUBS/225X090	225 x 90	7-17	
	FPEHUBS/250X063	250 x 63	7-17	
	FPEHUBS/250X090	250 x 90	7-17	

COMPRESSION TAPPING SADDLES

	CODE:	SIZE (OD) (mm)	PN (BAR)	PRICE
	TAPPER SWIVEL TEE PLTAP/063X025	63 x 25	12.5	
	METRIC PE PLTAP/125X025	125 x 25	16	
	PLTAP/180X025	180 x 25	16	
<p>Refer to our Compression Fittings price list for other sizes.</p>				
<p>NEW</p>				

TAPPING SADDLE TOOLS

	CODE:	PRICE
ALLEN KEY FOR TAPPING SADDLE	PLASSONKEY/12MM	

**TOPLOAD BRANCH SADDLES
SPIGOT OFF TAKE SDR11**

CODE:	SIZE (OD mm)	SDR	PRICE
FPEHTLBS/250-400X090	250-400x90	7-17	
FPEHTLBS/250-400X110	250-400x110	7-17	
FPEHTLBS/250-400X125	250-400x125	7-17	
FPEHTLBS/280-400X160	280-400x160	7-17	
FPEHTLBS/400X250	400x250	7-17	
FPEHTLBS/450-800X090	450-800x90	7-26	
FPEHTLBS/450-800X110	450-800x110	7-26	
FPEHTLBS/450-800X125	450-800x125	7-26	
FPEHTLBS/450-800X160	450-800x160	7-26	
FPEHTLBS/560-630X250	560-630x250	7-26	
FPEHTLBS/560X400	560x400	7-26	
FPEHTLBS/630X400	630x400	7-26	

Rated to PN16
*Topload tool & cutter
required for installation

New Increased
Range

**TOPLOAD BRANCH SADDLES
BSP BRASS FEMALE OFF TAKE SDR11**

CODE:	SIZE (OD mm)	SDR	PRICE
FPEHTLBS/250-400X2	250-400x2"	7-17	
FPEHTLBS/450-800X2	450-800x2"	7-17	

Rated to PN16
*Topload tool & cutter
required for installation

New Increased
Range

TOPLOAD TOOLS AND CUTTERS

NOTE:

Approved top loading tools and cutters must be used when installing saddles. These can be purchased or hired from Plastic Systems. Please contact our sales team for further information.

**WASTE WATER SADDLES
FIXED 225MM 90DEG OFF TAKE**

CODE:	SIZE (OD mm)	SDR	PRICE
FPEHWWTLBS/160-200X225	315-450x225	11-26	
FPEHWWTLBS/225-315X225	450-630x225	11-26	
FPEHWWTLBS/225-315X225	630-800x225	11-26	

Rated to PN10
*Topload tool & cutter
required for installation

New Increased
Range

**WASTE WATER SADDLES
FIXED 110MM 45DEG OFF TAKE**

CODE:	SIZE (OD mm)	SDR	PRICE
FPEHWYEB/160-200X110	160-200x110	11-26	
FPEHWYEB/225-315X110	225-315x110	11-26	



Rated to 0.5bar
*Topload tool & cutter
required for installation

**WASTE WATER SADDLE
ADJUSTABLE 160MM OFF TAKE**


CODE:	SIZE (OD mm)	SDR	PRICE
FPEHWWBSAD/225-260X160	225-250x160	11-26	
FPEHWWBSAD/280-315X160	280-315x160	11-26	
FPEHWWBSAD/355-560X160	355-560x160	11-26	

Rated to 0.5bar
*Topload tool & cutter
required for installation


**ELECTROFUSION BRASS
TRANSITION COUPLINGS**

	CODE:	SIZE (OD) (mm x inch)	SDR	PRICE
TRANSITION COUPLING MALE BRASS BSP OUTLET PN16 SDR 11 	FPEHMBA/020X1/2	20 x 1/2	7-11	
	FPEHMBA/025X3/4	25 x 3/4	7-11	
	FPEHMBA/032X1	32 x 1	7-11	
	FPEHMBA/032X11/4	32 x 1 1/4	7-11	
	FPEHMBA/040X1	40 x 1	7-11	
	FPEHMBA/040X11/4	40 x 1 1/4	7-11	
	FPEHMBA/040X11/2	40 x 1 1/2	7-11	
	FPEHMBA/050X11/2	50 x 1 1/2	7-11	
	FPEHMBA/050X2	50 x 2	7-11	
	FPEHMBA/063X11/4	63 x 1 1/4	7-11	
	FPEHMBA/063X11/2	63 x 1 1/2	7-11	
	FPEHMBA/063X2	63 x 2	7-11	
	FPEHMBA/075X2	75 x 2	7-11	
	FPEHMBA/075X21/2	75 x 2 1/2	7-11	
TRANSITION COUPLING FEMALE BRASS BSP OUTLET PN16 SDR 11 	FPEHFBA/020X1/2	20 x 1/2	7-11	
	FPEHFBA/025X3/4	25 x 3/4	7-11	
	FPEHFBA/032X1	32 x 1	7-11	
	FPEHFBA/040X11/4	40 x 1 1/4	7-11	
	FPEHFBA/050X11/2	50 x 1 1/2	7-11	
	FPEHFBA/050X2	50 x 2	7-11	
	FPEHFBA/063X11/2	63 x 1 1/2	7-11	
	FPEHFBA/063X2	63 x 2	7-11	

**ELECTROFUSION BRASS
TRANSITION ADAPTORS**

	CODE:	SIZE (OD) (mm x inch)	SDR	PRICE
TRANSITION ADAPTOR FEMALE BRASS SPIGOT 	FPEHFBASP/020X1/2	20 x 1/2	7-11	
	FPEHFBASP/025X3/4	25 x 3/4	7-11	
	FPEHFBASP/032X3/4	32 x 3/4	7-11	
	FPEHFBASP/032X1	32 x 1	7-11	
	FPEHFBASP/032X11/2	32 x 1 1/2	7-11	
	FPEHFBASP/040X1	40 x 1	7-11	
	FPEHFBASP/040X11/4	40 x 1 1/4	7-11	
	FPEHFBASP/040X11/2	40 x 1 1/2	7-11	
	FPEHFBASP/050X11/2	50 x 1 1/2	7-11	
	FPEHFBASP/050X2	50 x 2	7-11	
	FPEHFBASP/063X11/2	63 x 1 1/2	7-11	
	FPEHFBASP/063X2	63 x 2	7-11	
TRANSITION ADAPTOR MALE BRASS SPIGOT 	FPEHMBASP/020X1/2	20 x 1/2	7-11	
	FPEHMBASP/025X3/4	25 x 3/4	7-11	
	FPEHMBASP/032X1	32 x 1	7-11	
	FPEHMBASP/032X11/2	32 x 1 1/2	7-11	
	FPEHMBASP/032X11/4	32 x 1 1/4	7-11	
	FPEHMBASP/032X3/4	32 x 3/4	7-11	
	FPEHMBASP/040X1	40 x 1	7-11	
	FPEHMBASP/040X11/4	40 x 1 1/4	7-11	
	FPEHMBASP/040X11/2	40 x 1 1/2	7-11	
	FPEHMBASP/040X2	40 x 2	7-11	
	FPEHMBASP/050X1	50 x 1	7-11	
	FPEHMBASP/050X11/4	50 x 1 1/4	7-11	
	FPEHMBASP/050X11/2	50 x 1 1/2	7-11	
	FPEHMBASP/050X2	50 x 2	7-11	
	FPEHMBASP/063X11/4	63 x 1 1/4	7-11	
	FPEHMBASP/063X11/2	63 x 1 1/2	7-11	
	FPEHMBASP/063X2	63 x 2	7-11	
	FPEHMBASP/075X2	75 x 2	7-11	
	FPEHMBASP/075X21/2	75 x 2 1/2	7-11	


**ELECTROFUSION STAINLESS STEEL
TRANSITION ADAPTORS**

	CODE:	SIZE (OD) (mm x inch)	SDR	PRICE
TRANSITION COUPLING MALE ST STEEL BSP OUTLET PN16 SDR 11 	FPEHMSA/040X11/4	40 x 1 1/4	7-11	
	FPEHMSA/050X11/2	50 x 1 1/2	7-11	
	FPEHMSA/063X11/2	63 x 1 1/2	7-11	
	FPEHMSA/063X2	63 x 2	7-11	


LONG SPIGOT STUB FLANGES

	CODE:	SIZE (OD)	PRICE
PE100 SDR11 LONG SPIGOT STUB FLANGE 	FPEHSF/025	25mm	
	FPEHSF/032	32mm	
	FPEHSF/040	40mm	
	FPEHSF/050	50mm	
	FPEHSF/063	63mm	
	FPEHSF/075	75mm	
	FPEHSF/090	90mm	
	FPEHSF/110	110mm	
	FPEHSF/125	125mm	
	FPEHSF/140	140mm	
	FPEHSF/160	160mm	
	FPEHSF/180	180mm	
	FPEHSF/200	200mm	
	FPEHSF/225	225mm	
	FPEHSF/250	250mm	
	FPEHSF/280	280mm	
	FPEHSF/315	315mm	
	FPEHSF/355	355mm	
	FPEHSF/400	400mm	
	*FPEHSF/450	450mm	
	*FPEHSF/500	500mm	
	*FPEHSF/560	560mm	
	*FPEHSF/630	630mm	
*Price Update			


LONG SPIGOT SLIM FLANGES

	CODE:	SIZE (OD)	PRICE
PE100 SDR11 SLIM FLG ASSY LONGLEG PN12 RATED 	FPESLIM/250X200	250 X 200mm	
	FPESLIM/315X250	315 X 250mm	
	FPESLIM/355X300	355 X 300mm	
FPE coated ring Other sizes available on request			


LONG SPIGOT 11° ELBOWS

	CODE:	SIZE (OD)	PRICE
Elbow 11° (Fabricated) 	FPEHEL11/125	125mm	
	FPEHEL11/180	180mm	
	FPEHEL22/250	250mm	
Other sizes and angles available on request			

LONG SPIGOT 22° ELBOWS

	CODE:	SIZE (OD)	PRICE
Elbow 22° (Fabricated) 	FPEHEL22/125	125mm	
	FPEHEL22/180	180mm	
	FPEHEL22/250	250mm	
Other sizes and angles available on request			


LONG SPIGOT 90° ELBOWS

	CODE:	SIZE (OD)	PRICE
PE100 SDR11 SPIGOT ELBOW 90 DEG 	FPEHEL90/025	25mm	
	FPEHEL90/032	32mm	
	FPEHEL90/040	40mm	
	FPEHEL90/050	50mm	
	FPEHEL90/063	63mm	
	FPEHEL90/075	75mm	
	FPEHEL90/090	90mm	
	FPEHEL90/110	110mm	
	FPEHEL90/125	125mm	
	FPEHEL90/140	140mm	
	FPEHEL90/160	160mm	
	FPEHEL90/180	180mm	
	FPEHEL90/200	200mm	
	FPEHEL90/225	225mm	
	FPEHEL90/250	250mm	
	FPEHEL90/280	280mm	
	FPEHEL90/315	315mm	
	FPEHEL90/355	355mm	
	FPEHEL90/400	400mm	
	FPEHEL90/450	450mm	
	FPEHEL90/500	500mm	
New Increased Range			


LONG SPIGOT 45° ELBOWS

	CODE:	SIZE (OD)	PRICE
PE100 SDR11 SPIGOT ELBOW 45 DEG 	FPEHEL45/025	25mm	
	FPEHEL45/032	32mm	
	FPEHEL45/040	40mm	
	FPEHEL45/050	50mm	
	FPEHEL45/063	63mm	
	FPEHEL45/075	75mm	
	FPEHEL45/090	90mm	
	FPEHEL45/110	110mm	
	FPEHEL45/125	125mm	
	FPEHEL45/140	140mm	
	FPEHEL45/160	160mm	
	FPEHEL45/180	180mm	
	FPEHEL45/200	200mm	
	FPEHEL45/225	225mm	
	FPEHEL45/250	250mm	
	FPEHEL45/280	280mm	
	FPEHEL45/315	315mm	
	FPEHEL45/355	355mm	
	FPEHEL45/400	400mm	
	FPEHEL45/450	450mm	
	FPEHEL45/500	500mm	
New Increased Range			


LONG SPIGOT REDUCERS

	CODE:	SIZE (OD)	PRICE
PE100 SDR11 SPIGOT REDUCER 	FPEHR/025X020	25 X 20mm	
	FPEHR/032X020	32 X 20mm	
	FPEHR/032X025	32 X 25mm	
	FPEHR/040X020	40 X 20mm	
	FPEHR/040X025	40 X 25mm	
	FPEHR/040X032	40 X 32mm	
	FPEHR/050X032	50 X 32mm	
	FPEHR/050X040	50 X 40mm	
	FPEHR/063X025	63 X 25mm	
	FPEHR/063X032	63 X 32mm	
	FPEHR/063X040	63 X 40mm	
	FPEHR/063X050	63 X 50mm	
	FPEHR/075X040	75 X 40mm	
	FPEHR/075X050	75 X 50mm	
	FPEHR/075X063	75 X 63mm	
	FPEHR/090X050	90 X 50mm	
	FPEHR/090X063	90 X 63mm	
	FPEHR/090X075	90 X 75mm	
	FPEHR/110X063	110 X 63mm	
	FPEHR/110X075	110 X 75mm	
	FPEHR/110X090	110 X 90mm	
	FPEHR/125X063	125 X 63mm	
	FPEHR/125X075	125 X 75mm	
	FPEHR/125X090	125 X 90mm	
	FPEHR/125X110	125 X 110mm	
	FPEHR/140X125	140 X 125mm	
	FPEHR/160X090	160 X 90mm	
	FPEHR/160X110	160 X 110mm	
	FPEHR/160X125	160 X 125mm	
	FPEHR/160X140	160 X 140mm	
	FPEHR/180X090	180 X 90mm	
	FPEHR/180X125	180 X 125mm	
	FPEHR/180X140	180 X 140mm	
	FPEHR/180X160	180 X 160M	
	FPEHR/200X160	200 X 160mm	
	FPEHR/200X180	200 X 180mm	
	FPEHR/225X160	225 X 160mm	
	FPEHR/225X180	225 X 180mm	
	FPEHR/225X200	225 X 200mm	
	FPEHR/250X180	250 X 180mm	
	FPEHR/250X200	250 X 200mm	
	FPEHR/250X225	250 X 225mm	
	FPEHR/280X225	280 X 225mm	
	FPEHR/280X250	280 X 250mm	
	FPEHR/315X225	315 X 225mm	
	FPEHR/315X250	315 X 250mm	
	FPEHR/355X250	355 X 250mm	
	FPEHR/355X315	355 X 315mm	
	FPEHR/450X355	450 X 355mm	


LONG SPIGOT TEES

	CODE:	SIZE (OD)	PRICE
PE100 SDR11 SPIGOT TEE 	FPEHT/020	20mm	
	FPEHT/025	25mm	
	FPEHT/032	32mm	
	FPEHT/040	40mm	
	FPEHT/050	50mm	
	FPEHT/063	63mm	
	FPEHT/075	75mm	
	FPEHT/090	90mm	
	FPEHT/110	110mm	
	FPEHT/125	125mm	
	FPEHT/140	140mm	
	FPEHT/160	160mm	
	FPEHT/180	180mm	
	FPEHT/200	200mm	
	FPEHT/225	225mm	
	FPEHT/250	250mm	
	FPEHT/280	280mm	
	FPEHT/315	315mm	
	FPEHT/355	355mm	
	FPEHT/400	400mm	
	FPEHT/450	450mm	
<i>New Increased Range</i>	FPEHT/500	500mm	
	FPEHT/560	560mm	
	FPEHT/630	630mm	


LONG SPIGOT HYDRANT TEES

	CODE:	SIZE (OD)	PRICE
PE100 SDR11 SPIGOT HYDRANT TEE 	FPEHHT/125	125 X 80mm	
	FPEHHT/180	180 X 80mm	
	FPEHHT/250	250 X 90mm	

LONG SPIGOT END CAPS


	CODE:	SIZE (OD)	PRICE
PE100 SDR11 SPIGOT CAP 	FPEHCAP/025	25mm	
	FPEHCAP/032	32mm	
	FPEHCAP/040	40mm	
	FPEHCAP/050	50mm	
	FPEHCAP/063	63mm	
	FPEHCAP/075	75mm	
	FPEHCAP/090	90mm	
	FPEHCAP/110	110mm	
	FPEHCAP/125	125mm	
	FPEHCAP/140	140mm	
	FPEHCAP/160	160mm	
	FPEHCAP/180	180mm	
	FPEHCAP/200	200mm	
	FPEHCAP/225	225mm	
	FPEHCAP/250	250mm	
	FPEHCAP/280	280mm	
	FPEHCAP/315	315mm	
	FPEHCAP/355	355mm	
	FPEHCAP/400	400mm	

LONG SPIGOT 90° ELBOWS

	CODE:	SIZE (OD)	PRICE
PE100 SDR17 LS ELBOW 90 DEG 	FPE17HEL90/090	90mm	
	FPE17HEL90/110	110mm	
	FPE17HEL90/125	125mm	
	FPE17HEL90/140	140mm	
	FPE17HEL90/160	160mm	
	FPE17HEL90/180	180mm	
	FPE17HEL90/200	200mm	
	FPE17HEL90/225	225mm	
	FPE17HEL90/250	250mm	
	FPE17HEL90/280	280mm	
	FPE17HEL90/315	315mm	
	FPE17HEL90/355	355mm	
	FPE17HEL90/400	400mm	
	FPE17HEL90/450	450mm	
	FPE17HEL90/500	500mm	


New Increased Range

LONG SPIGOT 45° ELBOWS


	CODE:	SIZE (OD)	PRICE
PE100 SDR17 LS ELBOW 45 DEG 	FPE17HEL45/090	90mm	
	FPE17HEL45/110	110mm	
	FPE17HEL45/125	125mm	
	FPE17HEL45/140	140mm	
	FPE17HEL45/160	160mm	
	FPE17HEL45/180	180mm	
	FPE17HEL45/200	200mm	
	FPE17HEL45/225	225mm	
	FPE17HEL45/250	250mm	
	FPE17HEL45/280	280mm	
	FPE17HEL45/315	315mm	
	FPE17HEL45/355	355mm	
	FPE17HEL45/400	400mm	
	FPE17HEL45/450	450mm	
	FPE17HEL45/500	500mm	

New Increased Range

LONG SPIGOT REDUCERS


	CODE:	SIZE (OD)	PRICE
PE100 SDR17 LS REDUCER 	FPE17HR/090X075	90 X 75mm	
	FPE17HR/110X063	110 X 63mm	
	FPE17HR/110X090	110 X 090mm	
	FPE17HR/125X110	125 X 110mm	
	FPE17HR/140X125	140 X 125mm	
	FPE17HR/160X110	160 X 110mm	
	FPE17HR/160X125	160 X 125mm	
	FPE17HR/160X140	160 X 140mm	
	FPE17HR/180X110	180 X 110mm	
	FPE17HR/180X140	180 X 140mm	
	FPE17HR/180X160	180 X 160mm	
	FPE17HR/200X160	200 X 160mm	
	FPE17HR/225X160	225 X 160mm	
	FPE17HR/225X200	225 X 200mm	
	FPE17HR/250X200	250 X 200mm	
	FPE17HR/250X225	250 X 225mm	
	FPE17HR/280X250	280 X 250mm	
	FPE17HR/315X200	315 X 200mm	
	FPE17HR/315X225	315 X 225mm	
	FPE17HR/315X250	315 X 250mm	
	FPE17HR/315X250	315 X 250mm	
	FPE17HR/355X250	355 X 250mm	
	FPE17HR/355X315	355 X 315mm	
	FPE17HR/450X355	450 X 355mm	

LONG SPIGOT TEES


	CODE:	SIZE (OD)	PRICE
PE100 SDR17 LS TEE 	FPE17HT/090	90mm	
	FPE17HT/110	110mm	
	FPE17HT/125	125mm	
	FPE17HT/140	140mm	
	FPE17HT/160	160mm	
	FPE17HT/180	180mm	
	FPE17HT/200	200mm	
	FPE17HT/225	225mm	
	FPE17HT/250	250mm	
	FPE17HT/280	280mm	
	FPE17HT/315	315mm	
	FPE17HT/355	355mm	
	FPE17HT/400	400mm	
	FPE17HT/450	450mm	
	FPE17HT/500	500mm	
	FPE17HT/560	560mm	
	FPE17HT/630	630mm	

New Increased Range

LONG SPIGOT REDUCING TEES


	CODE:	SIZE (OD)	PRICE
PE100 SDR17 LS REDUCING TEE 	FPE17HRT/090X075	90 X 75mm	
	FPE17HRT/160X110	160 X 110mm	
	FPE17HRT/200X160	200 X 160mm	
	FPE17HRT/225X110	225 X 110mm	
	FPE17HRT/225X160	225 X 160mm	
	FPE17HRT/225X90	225 X 90mm	
	FPE17HRT/250X110	250 X 110mm	
	FPE17HRT/250X160	250 X 160mm	
	FPE17HRT/315X160	315 X 160mm	

ANGLE BRANCH WYE

	CODE:	SIZE (OD)	PRICE
PE100 SDR17 LS ANGLE BRANCH WYE 	FPE17HWYE/110	110mm	
	FPE17HWYE/160	160mm	
	FPE17HWYE/200	200mm	
	FPE17HWYE/225	225mm	
	FPE17HWYE/250	250mm	


NEW

LONG SPIGOT STUB FLANGES


	CODE:	SIZE (OD)	PRICE
PE100 SDR17 LS STUB FLANGE 	FPE17HSF/090	90mm	
	FPE17HSF/110	110mm	
	FPE17HSF/125	125mm	
	FPE17HSF/140	140mm	
	FPE17HSF/160	160mm	
	FPE17HSF/180	180mm	
	FPE17HSF/200	200mm	
	FPE17HSF/225	225mm	
	FPE17HSF/250	250mm	
	FPE17HSF/280	280mm	
	FPE17HSF/315	315mm	
	FPE17HSF/355	355mm	
	FPE17HSF/400	400mm	
	*FPE17HSF/450	450mm	
	*FPE17HSF/500	500mm	
	*FPE17HSF/560	560mm	
	*FPE17HSF/630	630mm	

*Price Update


SDR11 BUTT WELD STUB FLANGES

	CODE:	SIZE (OD)	PRICE
PE100 SDR11 BUTT WELD STUB FLANGE 	FPEHSFBW/250	250mm	
	FPEHSFBW/280	280mm	
	FPEHSFBW/315	315mm	
	FPEHSFBW/355	355mm	
	FPEHSFBW/400	400mm	
	FPEHSFBW/450	450mm	
	FPEHSFBW/500	500mm	
	FPEHSFBW/630	630mm	
	FPEHSFBW/710	710mm	
	FPEHSFBW/800	800mm	
	FPEHSFBW/900	900mm	
	FPEHSFBW/1000	1000mm	
Other sizes available on request			


SDR17 BUTT WELD STUB FLANGES

	CODE:	SIZE (OD)	PRICE
PE100 SDR17 BUTT WELD STUB FLANGE 	FPE17HSFBW/280	280mm	
	FPE17HSFBW/315	315mm	
	FPE17HSFBW/355	355mm	
	FPE17HSFBW/400	400mm	
	FPE17HSFBW/450	450mm	
	FPE17HSFBW/500	500mm	
	*FPE17HSFBW/560	560mm	
	*FPE17HSFBW/630	630mm	
	FPE17HSFBW/710	710mm	
	FPE17HSFBW/800	800mm	
	FPE17HSFBW/900	900mm	
	FPE17HSFBW/1000	1000mm	
*Price Update Other sizes available on request			

SDR11 BUTT WELD TEES

	CODE:	SIZE (OD)	PRICE
PE100 SDR11 BUTT WELD TEE 	FPEHTBW/355	355mm	
	FPEHTBW/400	400mm	
	FPEHTBW/450	450mm	
	FPEHTBW/500	500mm	




SDR17 BUTT WELD TEES

	CODE:	SIZE (OD)	PRICE
PE100 SDR17 BUTT WELD TEE 	FPE17HTBW/355	355mm	
	FPE17HTBW/400	400mm	
	FPE17HTBW/450	450mm	
	FPE17HTBW/500	500mm	



SDR11 BUTT WELD REDUCERS

	CODE:	SIZE (OD)	PRICE
PE100 SDR11 BUTT WELD REDUCER 	FPEHRBW/315X200	315 X 200mm	
	FPEHRBW/315X225	315 X 225mm	
	FPEHRBW/315X250	315 X 250mm	
	FPEHRBW/355X250	355 X 250mm	
	FPEHRBW/355X280	355 X 280mm	
	FPEHRBW/355X315	355 X 315mm	
	FPEHRBW/400X280	400 X 280mm	
	FPEHRBW/400X315	400 X 315mm	
	FPEHRBW/400X355	400 X 355mm	
	FPEHRBW/450X315	450 X 315mm	
	FPEHRBW/450X355	450 X 355mm	
	FPEHRBW/450X400	450 X 400mm	
	FPEHRBW/500X355	500 X 355mm	
	FPEHRBW/500X400	500 X 400mm	
	FPEHRBW/500X450	500 X 450mm	
	FPEHRBW/560X400	560 X 400mm	
	FPEHRBW/560X450	560 X 450mm	
	FPEHRBW/560X500	560 X 500mm	
	FPEHRBW/630X450	630 X 450mm	
	FPEHRBW/630X500	630 X 500mm	
	FPEHRBW/630X560	630 X 560mm	
	FPEHRBW/710X560	710 X 560mm	
	FPEHRBW/710X630	710 X 630mm	
Other sizes available on request			

FBE COATED BACKING RINGS FOR PE

	CODE:	SIZE (OD) mm	PRICE
FBE Coated 4087 PN16 Backing Ring Table D/E Drilling for PE  	FPEBRNTD/063	63	
	FPEBRNTD/090	90	
	FPEBRNTD/110	110	
	FPEBRNTD/125	125	
	FPEBRNTD/160	160	
	FPEBRNTD/180	180	
	FPEBRNTD/225	225	
	FPEBRNTD/250	250	
	FPEBRNTD/315	315	
	FPEBRNTD/355	355	
	FPEBRNTD/400	400	
	FPEBRNTD/450	450	
	FPEBRNTD/500	500	
	FPEBRNTD/560	560	
	FPEBRNTD/630	630	
FBE Coated Backing Ring Table E Drilling for PE 	FPEBRNTE/160	160	
	FPEBRNTE/180	180	
	FPEBRNTE/200	200	
	FPEBRNTE/250	250	
	FPEBRNTE/315	315	




PE TO DI DRESSING SETS

	CODE	Size (OD) mm	Bolt Lgth mm	Price
Dressing Set 316SS Bolts Table D EPDM Gasket 	FPEHDRESS316TD/063	63	75	
	FPEHDRESS316TD/075	75	75	
	FPEHDRESS316TD/090	90	90	
	FPEHDRESS316TD/110	110	90	
	FPEHDRESS316TD/125	125	90	
	*FPEHDRESS316TD/140	140	90	
	FPEHDRESS316TD/160	160	110	
	FPEHDRESS316TD/180	180	110	
	FPEHDRESS316TD/200	200	110	
	FPEHDRESS316TD/225	225	110	
	FPEHDRESS316TD/250	250	110	
	FPEHDRESS316TD/280	280	110	
	FPEHDRESS316TD/315	315	130	
	FPEHDRESS316TD/355	355	130	
Dressing Set Galv Bolts Table D EPDM Gasket 	FPEHDRESSGTD/063	63	75	
	FPEHDRESSGTD/075	75	75	
	FPEHDRESSGTD/090	90	90	
	FPEHDRESSGTD/110	110	90	
	FPEHDRESSGTD/125	125	90	
	*FPEHDRESSGTD/140	140	90	
	FPEHDRESSGTD/160	160	110	
	FPEHDRESSGTD/180	180	110	
	FPEHDRESSGTD/200	200	110	
	FPEHDRESSGTD/225	225	110	
	FPEHDRESSGTD/250	250	110	
	FPEHDRESSGTD/280	280	110	
	FPEHDRESSGTD/315	315	130	
	FPEHDRESSGTD/355	355	130	

* Table D/E

* Table D/E

GALVANISED BACKING RINGS FOR PE

	CODE:	SIZE (OD) mm	PRICE
Galvanised 4087 PN16 Backing Ring Table D/E Drilling for PE  	FPEBRGTD/032	32	
	FPEBRGTD/040	40	
	FPEBRGTD/050	50	
	FPEBRGTD/063	63	
	FPEBRGTD/075	75	
	FPEBRGTD/090	90	
	FPEBRGTD/110	110	
	FPEBRGTD/125	125	
	FPEBRGTD/140	140	
	FPEBRGTD/160	160	
	FPEBRGTD/180	180	
	FPEBRGTD/200	200	
	FPEBRGTD/225	225	
	FPEBRGTD/250	250	
	FPEBRGTD/280	280	
	FPEBRGTD/315	315	
	FPEBRGTD/355	355	
	FPEBRGTD/400	400	
	FPEBRGTD/450	450	
	FPEBRGTD/500	500	
Galvanised Backing Ring Table E Drilling for PE 	FPEBRGTE/160	160	
	FPEBRGTE/180	180	
	FPEBRGTE/200	200	
	FPEBRGTE/225	225	
	FPEBRGTE/250	250	
	FPEBRGTE/280	280	
	FPEBRGTE/315	315	
	FPEBRGTE/450	450	

SS BACKING RINGS FOR PE

	CODE:	SIZE (OD) mm	PRICE
SS 4087 PN16 Backing Ring Table D Drilling for PE 	FPEBRSSSTD/090	90	
	FPEBRSSSTD/110	110	
	FPEBRSSSTD/125	125	
	FPEBRSSSTD/160	160	
	FPEBRSSSTD/180	180	
	FPEBRSSSTD/225	225	
	FPEBRSSSTD/250	250	
	FPEBRSSSTD/315	315	
	FPEBRSSSTD/355	355	
	FPEBRSSSTD/400	400	
	FPEBRSSSTD/450	450	
	FPEBRSSSTD/500	500	
SS 4087 PN16 Backing Ring Table E Drilling for PE 	FPEBRSSSTE/160	160	
	FPEBRSSSTE/280	280	
	FPEBRSSSTE/450	450	
	FPEBRSSSTE/560	560	

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