

EFIELD

艾菲尔, 好管好生活
Quality pipes, for a better life... 艾菲尔



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COMPANY INFORMATION

Shandong EFIELD Piping System Co., Ltd. is a leading piping system supplier in China, specialized in the design, manufacture and sales of Aluminum-Plastic Composite Pipe, PEX/EVOH pipe, PE-RT pipe, serves as piping systems for heating, radiator, gas flow and plumbing system for potable water.

Aside from pipes, main products include Brass fittings, PPSU fittings, Ball Valves and Manifolds etc., utilizing European standard machine lines and techniques, as we have over 25 years of experience in production engineering. We specialize in customization and in manufacturing customized products following customer personal specifications, widely exporting to professional markets more than 60 countries.

EFIELD piping system certified by ISO9001, ISO14001, NSF, CSA, AENOR, StandardsMark, SKZ, WaterMark, AFNOR, WRAS, CE, etc.. All products are under multiple inspections on material, production and quality. Constantly, we will improve the production equipments, learn the newest processing techniques and national regulations. EFIELD endeavours to become one of the most recognized and reliable piping systems manufacturer in the world.



01	02	03	04	05	06	07	08	09	10	11
National Sanitation Foundation	Canadian Standards Association	Australian WaterMark	Australian Standards Mark	Spanish Association for Standardization and Certification	Das Kunststoff-Zentrum	Afnor France	Water Research Advisory Scheme	TOCT	Academia Constituinte de Sina	South African Technical Auditing Services

LABORATORY



MULTILAYER COMPOSITE PIPE

Absolutely diffusion tight, the aluminum core is continuously overlapped or butt-welded, prevents oxygen and gases from permeating into the pipes.
 Easy flexibility, can be bent without being heated, use less fittings.
 Light weight, easy to transport and quick to install.
 High pressure capacity, aluminum thickness meets the requirements of ASTM standard & the other international standards.
 Low thermal conductivity, 0.45W/m.k, about 1/100 of the steel pipe, better for hot water supply than metal pipe.
 Corrosion resistance, resistant to acid, alkaline and salt solutions.
 Healthy and clean, no harmful substances, mould-proof, non-rusting and non-scaling.

Overlap-welded PEX-AL-PE(X), PERT-AL-PERT, PE-AL-PE

Model No.	Spec.	Wall thickness(mm)	Qty/pack(M)
05002003001	12	1.5	100/200/500
05002003002	14	2.0	100/200/500
05002003003	15	2.0	100/200
05002003004	16	2.0	100/200
05002003005	18	2.0	100/200
05002003006	20	2.0	100/200
05002003007	22	2.5	100/200
05002003008	25	2.5	50/100
05002003009	26	3.0	50/100
05002003010	28	3.0	50/100
05002003011	32	3.0	50/100
05002003012	40	4.0	4/5/50
05002003013	50	4.5	4/5
05002003014	63	6.0	4/5
05002003015	75	7.5	4/5



Color: White, Red, Blue, Yellow, Black
 Quality Standard: ISO21003, ASTM F1281, AS4176
 Material: PEX-b, PE-RT, HDPE

Butt-welded PEX-AL-PE(X), PERT-AL-PERT, PE-AL-PE

Model No.	Spec.	Wall thickness(mm)	Qty/pack(M)
05003003001	16	2.0	100/200
05003003002	18	2.0	100/200
05003003003	20	2.0	100/200
05003003004	25	2.5	50/100
05003003005	26	3.0	50/100
05003003006	32	3.0	50/100



Color: White, Red, Blue, Yellow, Black
 Quality Standard: ISO21003, ASTM F1281, AS4176
 Material: PEX, PE-RT, HDPE

PEX-AL-PERT II STABLE

Model No.	Spec.	Wall thickness(mm)	Qty/pack(M)
05003007001	16.2	2.6	100/200
05003007002	20	2.9	100/200
05003007003	25	3.7	50/100
05003007004	32	4.7	50/100



ISO 17484 AS 4176.8 UNE 53008 ISO 18225

GAS PIPE SYSTEM

EFIELD GAS PIPE SYSTEM is a multi-layer pipe made from polyethylene(include Pex & PE) on both layer and aluminium in between. It combines the benefits of plastic and metal pipe, high flexibility and high pressure and temperature resistance. Overlapped and butt welded are both workable for the aluminium welding, prevents oxygen and light from permeating into the pipes. We can also produce press fittings and compression fittings for different markets.

TECHNICAL CHARACTERISTICS-PROPERTIES

- Superior stability when installation.
- Light weight when transportation and installation.
- Cost effective.
- Smooth inner layer to reduce pressure loss.
- Aluminium barrier prevents oxygen and light.



GAS PIPE SYSTEM

INDOOR & OUTDOOR PE(X)-AL-PE(X) GAS PIPE

Model No.	Spec.	Wall thickness(mm)	Qty/pack(M)
05003001001	16	2.0	100/200
05003001002	18	2.0	100/200
05003001003	20	2.0	100/200
05003001004	25	2.5	50/100
05003001005	26	3.0	50/100
05003001006	32	3.0	50/100
05003001007	40	4.0	4/5
05003001008	50	4.5	4/5
05003001009	63	6.0	4/5
05003001010	75	7.5	4/5



BRASS PRESS FITTINGS UNIVERSAL & U PROFILE



Equal Straight

05006016001	S16X16
05006016002	S18X18
05006016003	S20X20
05006016004	S25X25
05006016005	S26X26
05006016006	S32X32
05006016007	S40X40
05006016008	S50X50
05006016009	S63X63
05006016010	S75X75



Male Straight

05006016011	S16X3/8M
05006016012	S16X1/2M
05006016013	S16X3/4M
05006016014	S18X1/2M
05006016015	S18X3/4M
05006016016	S20X1/2M
05006016017	S20X3/4M
05006016018	S25X1/2M
05006016019	S25X3/4M
05006016020	S25X1M
05006016021	S26X1/2M
05006016022	S26X3/4M
05006016023	S25X1M
05006016024	S26X1M
05006016025	S32X1M
05006016026	S32X 11/4M
05006016027	S40X11/4M
05006016028	S50X11/2M
05006016029	S63X2M
05006016030	S75X21/2M



Swivel Coupling

05006016069	SH16X1/2F
05006016070	SH16X3/4F
05006016071	SH20X1/2F
05006016072	SH20X3/4F
05006016073	SH25X3/4F



Female Straight

05006016031	S16X3/8F
05006016032	S16X1/2F
05006016033	S16X3/4F
05006016034	S18X1/2F
05006016035	S18X3/4F
05006016036	S20X1/2F
05006016037	S20X3/4F
05006016038	S25X3/4F
05006016039	S25X1F
05006016040	S26X3/4F
05006016041	S25X1F
05006016042	S26X1F
05006016043	S32X1F
05006016044	S32X11/4F
05006016045	S40X11/4F
05006016046	S50X11/2F
05006016047	S63X2F



Unequal Straight

05006016048	S16X20
05006016049	S16X25
05006016050	S16X26
05006016051	S18X16
05006016052	S20X25
05006016053	S20X26
05006016054	S32X16
05006016055	S32X20
05006016056	S32X25
05006016057	S32X26
05006016058	S40X20
05006016059	S40X26
05006016060	S40X32
05006016061	S50X20
05006016062	S50X32
05006016063	S50X40
05006016064	S63X40
05006016065	S63X50
05006016066	S75X40
05006016067	S75X50
05006016068	S75X63



Male Elbow

05006016074	L16X3/8M
05006016075	L16X1/2M
05006016076	L20X1/2M
05006016077	L20X3/4M
05006016078	L25X3/4M
05006016079	L25X1M
05006016080	L26X3/4M
05006016081	L26X1M
05006016082	L32X1M



Female Elbow

05006016083	L16X1/2F
05006016084	L16X3/4F
05006016085	L18X1/2F
05006016086	L18X3/4F
05006016087	L20X1/2F
05006016088	L20X3/4F
05006016089	L25X3/4F
05006016090	L25X1F
05006016091	L26X3/4F
05006016092	L26X1F
05006016093	L32X1F
05006016094	L40X1F
05006016095	L40X11/4F
05006016096	L40X11/2F
05006016097	L50X11/2F



Female Swivel Elbow

05006016098	LH16X3/8F
05006016099	LH16X1/2F
05006016100	LH16X3/4F
05006016101	LH20X1/2F
05006016102	LH20X3/4F
05006016103	LH25X3/4F
05006016104	LH26X3/4F
05006016105	LH26X1F
05006016106	LH32X11/4F
05006016107	LH32X1F



Female Elbow With Plate

05006016108	L16X1/2F (A)
05006016109	L16X3/4F (A)
05006016110	L20X1/2F (A)
05006016111	L20X3/4F (A)



Equal Elbow

05006016112	L16X16
05006016113	L18X18
05006016114	L20X20
05006016115	L25X25
05006016116	L26X26
05006016117	L32X32
05006016118	L40X40
05006016119	L50X50
05006016120	L63X63
05006016121	L75X75



Equal Elbow 45°

05006016122	L26X45°
05006016123	L32X45°
05006016124	L40X45°
05006016125	L50X45°
05006016126	L63X45°
05006016127	L75X45°



End Cap

05006016210	D16
05006016211	D20
05006016212	D26
05006016213	D32



Wall plated Male Elbow

05006016218	L16X1/2M(A)X65MM
05006016219	L16X1/2M(A)X95MM
05006016220	L20X1/2M(A)X95MM
05006016221	L20X3/4M(A)X95MM
05006016222	L16X1/2M(A)X180MM
05006016223	L20X1/2M(A)X200MM
05006016224	L20X3/4M(A)X200MM



Female Tee

05006016128	T16X1/2FX16
05006016129	T16X3/4FX16
05006016130	T18X1/2FX18
05006016131	T18X3/4FX18
05006016132	T20X1/2FX20
05006016133	T20X3/4FX20
05006016134	T25X1/2FX25
05006016135	T25X3/4FX25
05006016136	T25X1FX25
05006016137	T26X1/2FX26
05006016138	T26X3/4FX26
05006016139	T32X1/2FX32
05006016140	T32X3/4FX32
05006016141	T32X1FX32
05006016142	T40X1FX40
05006016143	T40X3/4FX40
05006016144	T40X11/4FX40
05006016145	T50X3/4FX50
05006016146	T50X1FX50
05006016147	T50X11/4FX50
05006016148	T63X1FX63
05006016149	T63X3/4FX63
05006016150	T63X11/2FX63
05006016151	T75X1FX75



Equal Tee

05006016152	T16X16X16
05006016153	T18X18X18
05006016154	T20X20X20
05006016155	T25X25X25
05006016156	T26X26X26
05006016157	T32X32X32
05006016158	T40X40X40
05006016159	T50X50X50
05006016160	T63X63X63
05006016161	T75X75X75



Copper Adapter

05006016216	S16MM-16MM
05006016217	S20MM-20MM



16MM Radiator Elbow
C/W 300MM
05006016214 L16XΦ15-300



Shower Bracket 150MM
05006016215 L16X1/2F(A)-150



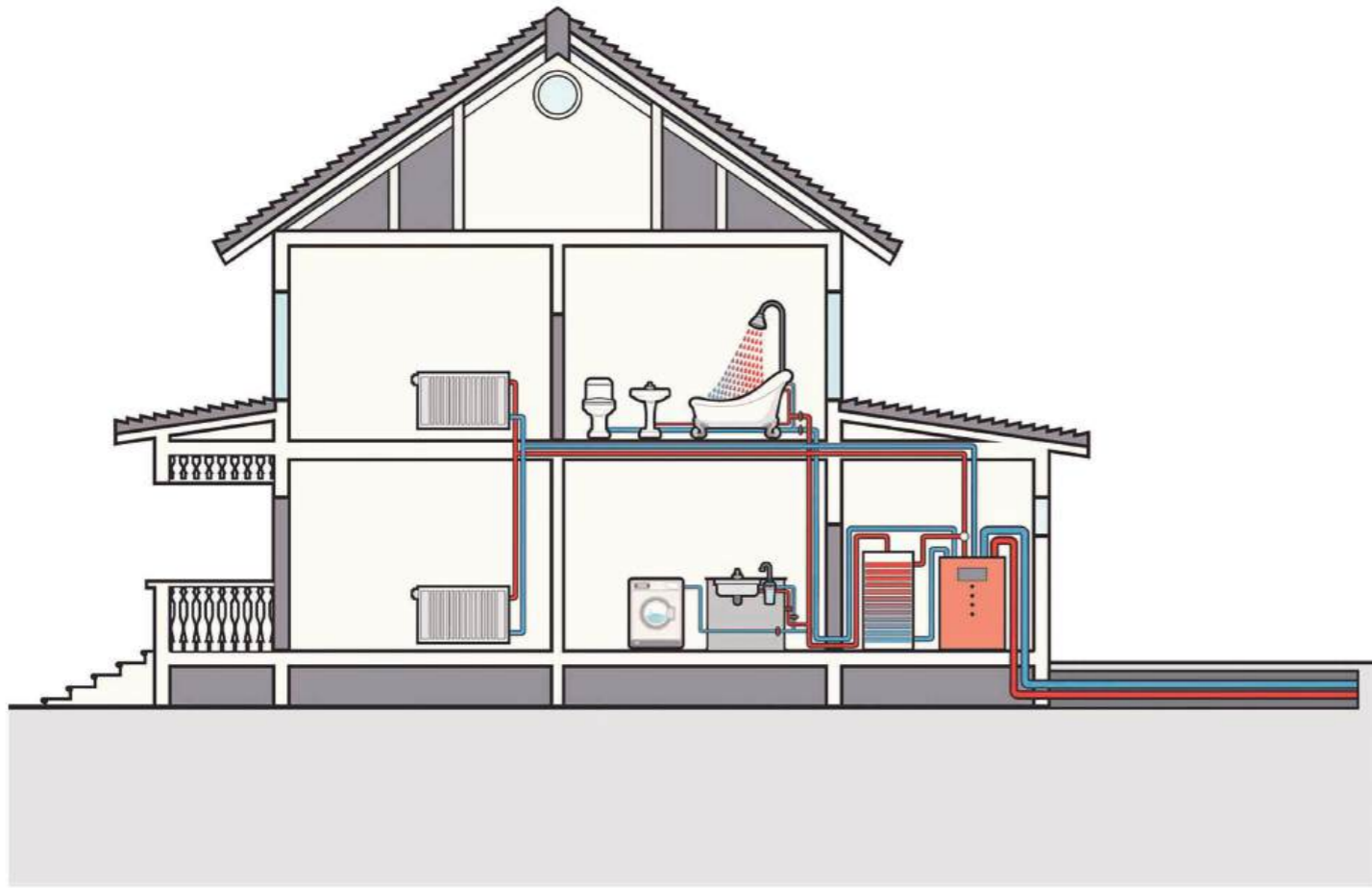
Male Tee

05006016162	T16X1/2MX16
05006016163	T20X1/2MX20
05006016164	T26X3/4MX26
05006016165	T32X3/4MX32



Unequal Tee

05006016166	T16X20X16
05006016167	T18X16X18
05006016168	T18X20X18
05006016169	T18X25X18
05006016170	T20X16X16
05006016171	T20X16X20
05006016172	T20X26X20
05006016173	T20X20X16
05006016174	T25X16X16
05006016175	T25X16X25
05006016176	T25X20X16
05006016177	T25X20X20
05006016178	T25X20X25
05006016179	T26X16X16
05006016180	T26X16X20
05006016181	T26X16X26
05006016182	T26X20X16
05006016183	T26X20X20
05006016184	T26X20X26
05006016185	T26X32X26
05006016186	T26X26X20
05006016187	T32X16X32
05006016188	T32X20X26
05006016189	T32X20X32
05006016190	T32X25X32
05006016191	T32X25X20
05006016192	T32X26X26
05006016193	T32X26X32
05006016194	T40X20X40
05006016195	T40X26X40
05006016196	T40X26X32
05006016197	T40X32X32
05006016198	T40X32X40
05006016199	T50X16X50
05006016200	T50X20X50
05006016201	T50X26X50
05006016202	T50X32X50
05006016203	T50X40X50
05006016204	T63X26X63
05006016205	T63X32X63
05006016206	T63X40X63
05006016207	T63X50X63
05006016208	T75X40X75
05006016209	T75X50X75



PPSU UNIVERSAL PRESS FITTINGS LBP FOR MULTILAYER PIPE

EFIELD PPSU press fittings are suitable to connect multilayer pipes for cold and hot water and heating applications. PPSU has been used and refined over the past 20 years and has proven a very reliable replacement for brass and copper fittings. EFIELD dimensions range from 16 to 32 are suitable for pressing jaws "U" & universal.

Advantage:

- Six times lighter than brass
- More competitive price than brass fittings
- High-performance plastic
- Long-term durable and resistant
- Low roughness
- Suitable for drinking water
- Resistant to chlorine
- Corrosion free
- Lower load loss
- Easy assembly
- High performance thermoplastic with resistance to high temperatures (95°C)

Range of Application:

- Indoor water supply installations
- Cold and hot domestic water
- Central heating and cooling
- Technological heating
- Industrial installations



Equal Straight

05004004001	S16X16
05004004002	S20X20
05004004003	S26X26
05004004004	S32X32



Unequal Straight

05004004005	S20X16
05004004006	S26X20



Male Straight

05004004007	S16X1/2M
05004004008	S20X1/2M
05004004009	S20X3/4M
05004004010	S26X3/4M
05004004011	S32X1M



Female Straight

05004004012	S16X1/2F
05004004013	S20X1/2F
05004004014	S20X3/4F
05004004015	S26X3/4F



Equal Elbow

05004004016	L16X16
05004004017	L20X20
05004004018	L26X26
05004004019	L32X32



Equal Tee

05004004024	T16X16X16
05004004025	T20X20X20
05004004026	T26X26X26
05004004027	T32X32X32



Female Elbow with Plate

05004004023	L16X1/2F(A)
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Female Elbow

05004004020	L16X1/2F
05004004021	L20X1/2F
05004004022	L20X3/4F



Reduced Tee

05004004028	T20X16X16
05004004029	T20X16X20
05004004030	T20X20X16
05004004031	T26X16X26
05004004032	T26X20X20
05004004033	T26X20X26



COMPRESSION FITTINGS FOR MULTILAYER & PEX PIPE

EFIELD



Equal Straight Union

Model No.	Spec.
05006001001	S15x15
05006001002	S16x16
05006001003	S20x20
05006001004	S22x22
05006001005	S25x25
05006001006	S32x32



Unequal Straight Union

Model No.	Spec.
05006001007	S20x16
05006001008	S22x15
05006001009	S25x16
05006001010	S25x20
05006001011	S32x16
05006001012	S32x20
05006001013	S32x25



Female Straight Union

Model No.	Spec.
05006001026	S15x1/2F
05006001027	S16x1/2F
05006001028	S16x3/4F
05006001029	S20x1/2F
05006001030	S20x3/4F
05006001031	S22x1/2F
05006001032	S25x3/4F
05006001033	S25x1F
05006001034	S32x1F



Male straight Union

Model No.	Spec.
05006001014	S15x1/2M
05006001015	S16x1/2M
05006001016	S16x3/4M
05006001017	S20x1/2M
05006001018	S20x3/4M
05006001019	S20x1M
05006001020	S22x3/4M
05006001021	S25x1/2M
05006001022	S25x3/4M
05006001023	S25x1M
05006001024	S32x1M
05006001025	S32x11/4M



Equal Elbow

Model No.	Spec.
05006001035	L15
05006001036	L16
05006001037	L20
05006001038	L22
05006001039	L25
05006001040	L32



Elbow with Plate(F)

Model No.	Spec.
05006001049	L15x1/2F(A)
05006001050	L16x1/2F(A)
05006001051	L20x1/2F(A)
05006001052	L22x3/4F(A)

Model No.	Spec.
05006001059	T16x20x16
05006001060	T20x16x16
05006001061	T20x16x20
05006001062	T20x20x16
05006001063	T22x15x22
05006001064	T25x16x25
05006001065	T25x16x16
05006001066	T25x20x16
05006001067	T25x16x20
05006001068	T25x20x20
05006001069	T25x25x20
05006001070	T25x20x25
05006001071	T32x16x32
05006001072	T32x20x32
05006001073	T32x20x20
05006001074	T32x20x25
05006001075	T32x25x25
05006001076	T32x25x32
05006001077	T32x32x20



Unequal Tee



Female Elbow

Model No.	Spec.
05006001041	L15x1/2F
05006001042	L16x1/2F
05006001043	L20x1/2F
05006001044	L20x3/4F
05006001045	L22x1/2F
05006001046	L25x3/4F
05006001047	L25x1F
05006001048	L32x1F



Equal Tee

Model No.	Spec.
05006001053	T15
05006001054	T16
05006001055	T20
05006001056	T22
05006001057	T25
05006001058	T32

COMPRESSION FITTINGS COPPER & MULTILAYER PIPE



Product	Model No.	Spec.
Equal socket	05006001101	S15X15
Equal socket	05006001102	S22X22
Equal socket	05006001103	S28X28
Unequal socket	05006001104	S22X15
Unequal socket	05006001105	S28X22



Product	Model No.	Spec.
Female union	05006001106	S15X1/2F
Female union	05006001107	S15X3/4F
Female union	05006001108	S22X3/4F
Female union	05006001109	S22X1/2F
Female union	05006001110	S28X1F



Product	Model No.	Spec.
Male union	05006001111	S15X1/2M
Male union	05006001112	S15X3/4M
Male union	05006001113	S22X3/4M
Male union	05006001114	S22X1/2M
Male union	05006001115	S28X1M



Product	Model No.	Spec.
Comp. Ring	05006001144	15
Comp. Ring	05006001145	22
Comp. Ring	05006001146	28



Product	Model No.	Spec.
Female Elbow	05006001136	L15X1/2F(A)
With Plate	05006001137	L22X3/4F(A)



Product	Model No.	Spec.
Cap Nut	05006001141	15
Cap Nut	05006001142	22
Cap Nut	05006001143	28



Product	Model No.	Spec.
Equal Elbow	05006001116	L15X15
Equal Elbow	05006001117	L22X22
Equal Elbow	05006001118	L28X28



Product	Model No.	Spec.
Female elbow	05006001119	L15X1/2F
Female elbow	05006001120	L22X3/4F
Female elbow	05006001121	L28X1F



Product	Model No.	Spec.
Male elbow	05006001122	L15X1/2M
Male elbow	05006001123	L22X3/4M
Male elbow	05006001124	L28X1M



Product	Model No.	Spec.
Pipe inserts	05006001147	15
Pipe inserts	05006001148	22
Pipe inserts	05006001149	28



Product	Model No.	Spec.
Male Tee	05006001135	T15x15x1/2M



Product	Model No.	Spec.
Equal Tee	05006001125	T15X15X15
Equal Tee	05006001126	T22X22X22
Equal Tee	05006001127	T28X28X28
Unequal Tee	05006001128	T22X22X15
Unequal Tee	05006001129	T15X15X22
Unequal Tee	05006001130	T22X15X22
Unequal Tee	05006001131	T22X15X15



Product	Model No.	Spec.
Female Tee	05006001132	T15x15x1/2F
Female Tee	05006001133	T22x22x1/2F
Female Tee	05006001134	T22x22x3/4F



Product	Model No.	Spec.
Stop End	05006001138	D15
Stop End	05006001139	D22
Stop End	05006001140	D28





SLIDING FITTINGS

COMPRESSION SLEEVE FITTING FOR MULTILAYER PIPES

Model No. Spec.

Straight Union	
05006003001	S16X16
05006003002	S20X20
05006003003	S25X25
05006003004	S32X32

Reducing Straight Union	
05006003005	S16X20
05006003006	S16X25
05006003007	S20X25
05006003008	S25X32

Male Straight Union	
05006003009	S16X1/2M
05006003010	S16X3/4M
05006003011	S20X1/2M
05006003012	S20X3/4M
05006003013	S25X1/2M
05006003014	S25X1M
05006003015	S25X3/4M
05006003016	S32X1M

Female Straight Union	
05006003017	S16X1/2F
05006003018	S20X1/2F
05006003019	S20X3/4F
05006003020	S25X3/4F
05006003021	S25X1F
05006003022	S32X1F

Elbow	
05006003023	L16X16
05006003024	L20X20
05006003025	L25X25
05006003026	L32X32

Female Elbow	
05006003027	L16X1/2F
05006003028	L20X1/2F
05006003029	L20X3/4F
05006003030	L25X3/4F
05006003031	L32X1F

T-tubes for radiator connection

Model No	Spec.
05006003068	16xφ15x16
05006003069	16xφ15x20
05006003070	20xφ15x16
05006003071	20xφ15x20
05006003072	20xφ15x25
05006003073	25xφ15x20
05006003074	25xφ15x25



Male Elbow

05006003032	L16X1/2M
05006003033	L20X1/2M
05006003034	L20X3/4M
05006003035	L25X3/4M
05006003036	L32X1M

Female Elbow with plate

05006003037	L16X1/2F(A)
05006003038	L20X1/2F(A)
05006003039	L25X3/4F(A)

Tee

05006003040	T16X16X16
05006003041	T20X20X20
05006003042	T25X25X25
05006003043	T32X32X32

Female Tee

05006003044	T16X1/2FX16
05006003045	T20X1/2FX20
05006003046	T25X1/2FX25
05006003047	T25X3/4FX25
05006003048	T32X1FX32

Unequal Tee

05006003049	T16X20X16
05006003050	T20X16X16
05006003051	T20X16X20
05006003052	T20X20X16
05006003053	T20X25X20
05006003054	T25X16X16
05006003055	T25X16X25
05006003056	T25X16X20
05006003057	T25X20X16
05006003058	T25X25X16
05006003059	T25X25X20
05006003060	T25X20X20
05006003061	T25X20X25
05006003062	T32X20X20
05006003063	T32X25X25

Sleeve

05006003064	φ16
05006003065	φ20
05006003066	φ25
05006003067	φ32

L-tubes for radiator connection

Model No.	Spec.
05006003075	16-φ15
05006003076	20-φ15
05006003077	20-φ18



AIR-CONDITIONING PIPING SYSTEM



Outer diameter(mm)	12	16	20	25	32
Wall thickness(mm)	1.65	2.0	2.0	2.5	3.0

Photo	Product name	Model No.	Spec.
	Soldering straight union	05006001301	S12Xφ1/4
		05006001302	S12Xφ3/8
		05006001303	S16Xφ5/8
		05006001304	S20Xφ3/4
		05006001305	S25Xφ7/8
	Equal straight union	05006001306	S12
		05006001307	S16
		05006001308	S20
		05006001309	S25
		05006001310	S32
	Female straight union	05006001311	S12X7/16F UNF
		05006001312	S12X5/8F UNF
		05006001313	S16X3/4F UNF
		05006001314	S20X7/8F UNF
		05006001315	S25X1 1/16F UNF
		05006001316	S32X1 3/8F UNF
		05006001317	S12X7/16-20UNF(1/4FLARE)
	Flare straight union	05006001318	S12X5/8-18UNF(3/8FLARE)
		05006001319	S16X3/4-16UNF(1/2FLARE)
		05006001320	S20X7/8-14UNF(5/8FLARE)
		05006001321	S25X17/16-14UNF(3/4FLARE)
		05006001322	L12
	Equal elbow	05006001323	L16
		05006001324	L20
		05006001325	L25
		05006001326	L32

The design life exceeds

50 years



PEX-B & EVOH PIPE

80PSI@200F
EFIELD PEX BARRIER TUBING 1/2"SDR-9 100PSI@180F cNSF® U.P.Code RFHASTM F876/F877CSA B137.5 PEX 5006 DD/MM/YY TIME UNE NO.000FT
160PSI@73F

EFIELD Pex-b pipes are made from cross-linked HDPE (high density polyethylene) and cross linked by SILANE method (PEX-b), complying to Standards European EN 15875, Australian AS2492 and American ASTM F 876/877. We use the latest generation of raw materials that are supplied by international companies including Constab and Hyundai, etc..

Our Pex-b pipes come in white or black with UV stabilizers, as well as in other colors according to the customers' needs. They are available in various lengths of coils and straight bars, with or without corrugated protective pipe in red, blue or black color.

For under-floor heating applications, we produce Pex-b pipe with oxygen barrier that is specially designed for radiant heating installations. The external layer EVOH does not allow oxygen to penetrate the pipe so as to prevent corrosion in the metallic parts of the system.

TECHNICAL CHARACTERISTICS - PROPERTIES

- Excellent thermal properties
- Resistant to corrosion and chemical substances
- High mechanical resistance
- Low friction rate
- Light, flexible and economical
- Sealed
- Silent
- Longevity



PEX-A & EVOH PIPE

STRUCTURAL FEATURES AND PERFORMANCE

EFIELD PEX-a is a cross-linked polyethylene tubing designed for use in residential and commercial plumbing applications. EFIELD PEX-a pipe is flexible and easy to work with, which reduces the fitting number needed to complete a job reducing cost and leak points. PEX-a is also extremely durable and corrosion/ freeze resistant. And its crosslinking degree is truly homogenised.

For under-floor heating application, we also produce Pex-a pipe with EVOH Barrier. The quality of a heating/cooling floor-mounted system essentially depends on the quality of the pipe used, especially for its flexibility and durability features over time.

REGULATORY COMPLIANCE

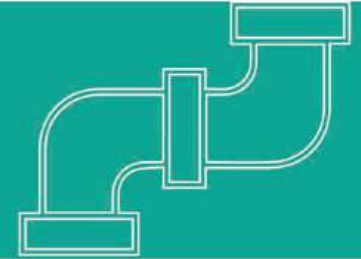
EFIELD PEX-a crosslinked polyethylene pipes perfectly meet these requirements, while satisfying the international pertaining standards. The several inspections and quality controls ensure maximum safety over time, as witnessed by AENOR & APPROVALMARK certification. In conformity to the European product standard UNI EN ISO 15875-2, Australian product standard AS/NZS 2492 and American product standard ASTM F876/877.

TECHNICAL CHARACTERISTICS-PROPERTIES

- PEX-a offers superior flexibility.
- Freeze - Resistant. PEX-a pipe is freeze-resistant and can expand slightly if frozen; PEX-a will contract back to its original form when thawed. The PEX-a pipe is approved for water service lines and burial applications, including being buried under concrete.
- Optimize Performance and Efficiency. Reduces the number of fittings needed to complete jobs; saving on overall cost and reducing leak points.
- Cost Effective. EFIELD PEX-a is substantially lower in cost than copper pipe — EFIELD PEX-a pipe costs a third of the price of copper. EFIELD PEX-a pipe is a fixed cost as prices don't fluctuate daily like copper pipe.

CRIMP FITTINGS

Efield crimp fittings are made of lead free brass, which can guarantee that no harmful elements appear in the water. By the strict processing progress, Efield crimp fittings are hot-forged for superior stability and strength.



EN ISO 15875-2		BAR/ROLL
Model No.	Spec.	Length/Meters
05001007001	16x1.8	4/200/500/600
05001007002	20x1.9	4/100/200
05001007003	25x2.3	4/50
05001007004	32x2.9	4/50



EN ISO 15875-2		BAR/ROLL
Model No.	Spec.	Length/Meters
05001007005	16x2.0	4/200/500/600
05001007006	20x2.0	4/100/200
05001007007	25x2.5	4/50
05001007008	32x3.0	4/50



AS/NZS 2492		BAR/ROLL
Model No.	Spec.	Length/Meters
05001007009	16x2.2	4/200/500/600
05001007010	20x2.8	4/100/200
05001007011	25x3.5	4/50
05001007012	32x4.4	4/50



ASTM F876/877		BAR/ROLL
Model No.	Spec.	Length/Feet
05001007013	3/8"	20/300/500/600
05001007014	5/8"	20/100/300/500
05001007015	1/2"	20/100/300
05001007016	3/4"	20/100/300
05001007017	1"	20/100

COUPLING



05006017001	5/8" Coupling
05006017002	3/8" Coupling
05006017003	1/2" Coupling
05006017004	3/4" Coupling
05006017005	1" Coupling

ELBOW



05006017009	3/8" Elbow
05006017010	1/2" Elbow
05006017011	3/4" Elbow
05006017012	1" Elbow
05006017013	3/8" X 1/2" Elbow
05006017014	3/4" X 1/2" Elbow
05006017015	1" X 1/2" Elbow

REDUCING COUPLING



05006017006	3/8" X 1/2" COUPLING
05006017007	1/2" X 3/4" COUPLING
05006017008	3/4" X 1" COUPLING

DROP-EAR ELBOW



05006017016	1/2" PEX X 1/2"
05006017017	3/4" PEX X 3/4"
05006017018	3/4" PEX X 1/2"

MALE ADAPTER



05006017040	3/8" PEX X 3/8" Adapter
05006017041	3/8" PEX X 1/2" Adapter
05006017042	1/2" PEX X 3/8" Adapter
05006017043	1/2" PEX X 1/2" Adapter
05006017044	1/2" PEX X 3/4" Adapter
05006017045	3/4" PEX X 1/2" Adapter
05006017046	3/4" PEX X 3/4" Adapter
05006017047	1" PEX X 1" Adapter
05006017048	3/4" PEX X 1" Adapter
05006017049	1" PEX X 3/4" Adapter

TEE



05006017019	3/8" Tee
05006017020	1/2" Tee
05006017021	3/4" Tee
05006017022	1" Tee

PLUG



05006017050	3/8" Plug
05006017051	1/2" Plug
05006017052	3/4" Plug
05006017053	1" Plug

CRIMP RING



05006017061	3/8"
05006017062	1/2"
05006017063	5/8"
05006017064	3/4"
05006017065	1"

REDUCING TEE



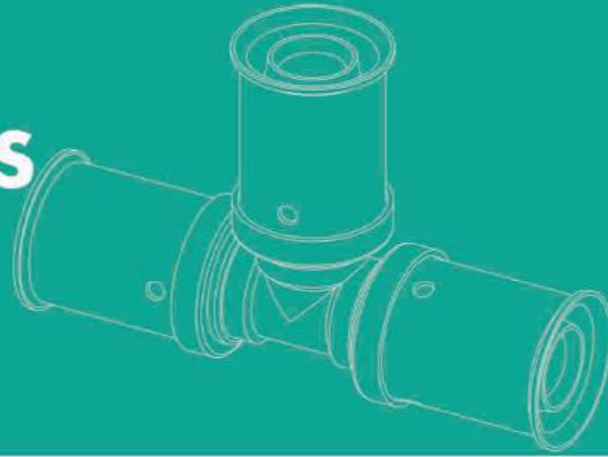
05006017023	3/8" X 3/8" X 1/2"
05006017024	1/2" X 3/8" X 3/8"
05006017025	1/2" X 3/8" X 1/2"
05006017026	1/2" X 1/2" X 3/8"
05006017027	1/2" X 1/2" X 3/4"
05006017028	3/4" X 1/2" X 1/2"
05006017029	3/4" X 1/2" X 3/4"
05006017030	3/4" X 3/4" X 3/8"
05006017031	3/4" X 3/4" X 1/2"
05006017032	3/4" X 3/4" X 1"
05006017033	1" X 1/2" X 3/4"
05006017034	1" X 1/2" X 1"
05006017035	1" X 3/4" X 1/2"
05006017036	1" X 3/4" X 3/4"
05006017037	1" X 3/4" X 1"
05006017038	1" X 1" X 1/2"
05006017039	1" X 1" X 3/4"

SWEAT ADAPTER



05006017054	3/8" PEX X 1/2"
05006017055	1/2" PEX X 1/2"
05006017056	1/2" PEX X 3/4"
05006017057	3/4" PEX X 1/2"
05006017058	3/4" PEX X 3/4"
05006017059	1" PEX X 1"
05006017060	5/8" PEX X 3/4"

PEX PRESS FITTINGS



Equal Straight

05006004001	S16X16
05006004002	S20X20
05006004003	S25X25
05006004004	S32X32



Unequal Straight

05006004005	S20X16
05006004006	S25X16
05006004007	S25X20
05006004008	S32X16
05006004009	S32X20
05006004010	S32X25



Female Straight

05006004011	S16X1/2F
05006004012	S20X1/2F
05006004013	S20X3/4F
05006004014	S25X1/2F
05006004015	S25X3/4F
05006004016	S25X1F
05006004017	S32X3/4F
05006004018	S32X1F



Male Straight

05006004019	S16X1/2M
05006004020	S16X3/4M
05006004021	S20X1/2M
05006004022	S20X3/4M
05006004023	S25X1M
05006004024	S25X1/2M
05006004025	S25X3/4M
05006004026	S32X1M
05006004027	S32X3/4M



Swivel Coupling

05006004028	SH16X1/2F
05006004029	SH16X3/4F
05006004030	SH20X1/2F
05006004031	SH20X3/4F
05006004032	SH25X1F
05006004033	SH25X3/4F
05006004034	SH32X1F



Equal Elbow

05006004035	L16X16
05006004036	L20X20
05006004037	L25x25
05006004038	L32X32



Female Elbow

05006004039	L16X1/2F
05006004040	L16X3/4F
05006004041	L20X1/2F
05006004042	L20X3/4F
05006004043	L25X1/2F
05006004044	L25X3/4F
05006004045	L25X1F
05006004046	L32X1F



Male Elbow

05006004047	L16X1/2M
05006004048	L20X1/2M
05006004049	L25X1/2M
05006004050	L25X3/4M
05006004051	L32X1M



Female Elbow With Plate

05006004052	L16X1/2F(A)
05006004053	L20X1/F(A)
05006004054	L25X3/4F(A)



Swivel Female Elbow

05006004055	LH16X1/2F
05006004056	LH20X1/2F
05006004057	LH20X3/4F
05006004058	LH25X3/4F



Equal Tee

05006004059	T16X16X16
05006004060	T20X20X20
05006004061	T25X25X25
05006004062	T32X32X32



Cross

05006004092	20X16X20X16
05006004093	20X20X16X16
05006004094	20X20X20X20
05006004095	25X20X16X16
05006004096	25X20X20X20



Female Tee

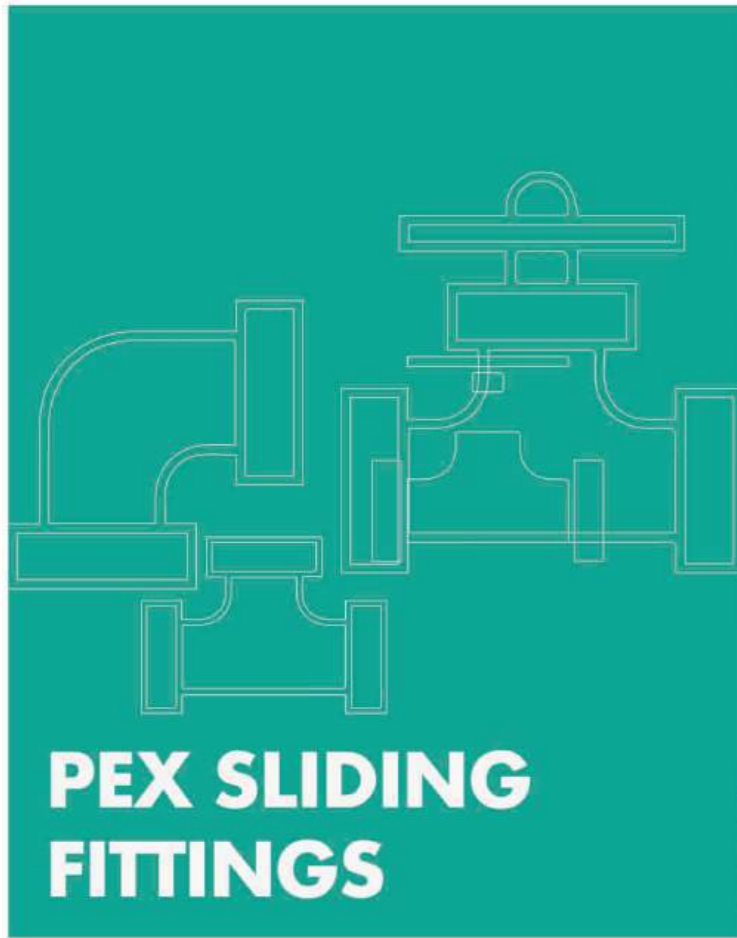
05006004063	T16X1/2FX16
05006004064	T20X1/2FX20
05006004065	T20X3/4FX20
05006004066	T25X1/2FX25
05006004067	T25X3/4FX25
05006004068	T25X1FX25
05006004069	T32X1FX32



Unequal Tee

05006004070	T16X20X16
05006004071	T16X25X16
05006004072	T20X16X16
05006004073	T20X16X20
05006004074	T20X20X16
05006004075	T20X25X16
05006004076	T20X25X20
05006004077	T25X16X16
05006004078	T25X16X20
05006004079	T25X16X25
05006004080	T25X20X16
05006004081	T25X20X20
05006004082	T25X20X25
05006004083	T25X25X16
05006004084	T25X25X20
05006004085	T25X32X25
05006004086	T32X16X32
05006004087	T32X20X32
05006004088	T32X25X20
05006004089	T32X25X25
05006004090	T32X25X32
05006004091	T32X32X25





EFIELD
 艾菲尔, 好管好生活
 Quality pipes, for a better life...
 艾菲尔



Equal Straight Union

Model No.	Spec.
05006003100	S16
05006003101	S20
05006003102	S25
05006003103	S32



Unequal Straight Union

Model No.	Spec.
05006003104	S16x20
05006003105	S16x25
05006003106	S20x25
05006003107	S25x32



Copper Adaptor

Model No.	Spec.
05006003108	S16x12
05006003109	S16x15
05006003110	S16x18
05006003111	S20x18



Equal Elbow

Model No.	Spec.
05006003112	L16
05006003113	L20
05006003114	L25
05006003115	L32



Female Loose Elbow

Model No.	Spec.
05006003139	16x1/2F
05006003140	16x3/4F
05006003141	20x1/2F
05006003142	20x3/4F
05006003143	25x1F
05006003144	25x3/4F
05006003145	32x1F



Unequal Tee

Model No.	Spec.
05006003149	T16x20x16
05006003150	T20x16x16
05006003151	T20x16x20
05006003152	T20x20x16
05006003153	T20x25x20
05006003154	T25x16x16
05006003155	T25x16x25
05006003156	T25x32x25
05006003157	T25x16x20
05006003158	T25x20x16
05006003159	T25x25x16
05006003160	T25x25x20
05006003161	T25x20x20
05006003162	T25x20x25
05006003163	T32x20x20
05006003164	T32x25x25
05006003165	T32x25x32
05006003166	T32x32x25



Female Tee

Model No.	Spec.
05006003167	T16x1/2F
05006003168	T20x1/2F
05006003169	T25x1/2F
05006003170	T25x3/4F
05006003171	T32x1F



Male Straight Union

Model No.	Spec.
05006003116	S16x1/2M
05006003117	S16x3/4M
05006003118	S20x1/2M
05006003119	S20x3/4M
05006003120	S25x1/2M
05006003121	S25x1M
05006003122	S25x3/4M
05006003123	S32x1M



Female Straight Union

Model No.	Spec.
05006003124	S16x1/2F
05006003125	S20x1/2F
05006003126	S20x3/4F
05006003127	S25x3/4F
05006003128	S25x1F
05006003129	S32x1F



Female Elbow

Model No.	Spec.
05006003130	L16x1/2F
05006003131	L20x1/2F
05006003132	L20x3/4F
05006003133	L25x3/4F
05006003134	L32x1F



Male Elbow

Model No.	Spec.
05006003135	L16x1/2M
05006003136	L20x1/2M
05006003137	L25x3/4M
05006003138	L32x1M



Female Elbow With Plate

Model No.	Spec.
05006003146	L16x1/2F(A)
05006003147	L20x1/2F(A)
05006003148	L25x3/4F(A)



Equal Tee

Model No.	Spec.
05006003172	T16
05006003173	T20
05006003174	T25
05006003175	T32

BRASS EXPANSION FITTINGS FOR PE-X_a PIPES



Equal Straight Union

05006008001	S16x16
05006008002	S20x20
05006008003	S25x25
05006008004	S32x32



Unequal Straight Union

05006008005	S20x16
05006008006	S25x16
05006008007	S25x20
05006008008	S32x25



Female Straight Union

05006008009	S16x1/2F
05006008010	S20x1/2F
05006008011	S20x3/4F
05006008012	S25x3/4F
05006008013	S25x1F
05006008014	S32x1F



Male Straight Union

05006008015	S16x1/2M
05006008016	S20x1/2M
05006008017	S20x3/4M
05006008018	S25x3/4M
05006008019	S25x1M
05006008020	S32x1M



Female Straight Union with loose nut

05006008021	SH16x1/2F
05006008022	SH16x3/4F
05006008023	SH20x1/2F
05006008024	SH20x3/4F
05006008025	SH25x3/4F
05006008026	SH25x1F
05006008027	SH32x1F



Equal Elbow

05006008028	L16x16
05006008029	L20x20
05006008030	L25x25
05006008031	L32x32



Female Elbow

05006008032	L16x1/2F
05006008033	L20x3/4F
05006008034	L25x3/4F
05006008035	L32x1F



Male Elbow

05006008036	L16X1/2M
05006008037	L20X1/2M
05006008038	L25X3/4M
05006008039	L32X1M



Female Elbow with Plate

05006008040	L16x1.8-1/2F(A)
05006008041	L20x1/2F (A)
05006008042	L25x3/4F (A)
05006008043	L16(1.8)x1/2F (A) (Long)
05006008044	L20x1/2F (A) (Long)



Equal Tee

05006008045	T16x16x16
05006008046	T20x20x20
05006008047	T25x25x25
05006008048	T32x32x32



Female Tee

05006008049	T16X1/2FX16
05006008050	T20X1/2FX20
05006008051	T25x3/4Fx25
05006008052	T32x1Fx32



Copper Adaptor

05006008064	S16XØ15
05006008065	S16XØ18
05006008066	S20XØ18
05006008067	S20XØ22



End Cap

05006008068	D16
05006008069	D20



Unequal Tee

05006008053	T20x16x16
05006008054	20X16X20
05006008055	20X20X16
05006008056	T20x25x20
05006008057	T25x16x20
05006008058	T25x16x25
05006008059	25X20X20
05006008060	25X20X25
05006008061	T25x25x20
05006008062	T32x25x25
05006008063	T32x25x32



Cross

05006008070	20-20-16-16
05006008071	25-20-16-16
05006008072	25-20-20-20



Five Way Cross

05006008073	25-20-16-16-16
05006008074	20-20-16-16-16



Rings

05006008075	16
05006008076	20
05006008077	25
05006008078	32





PPSU EXPANSION FITTINGS

PPSU Fittings are made from special polymer - polyphenyl sulfone (PPSU).

Using PPSU pipe fittings to connect with PEX pipes are characterized by high impact strength, high temperature resistance (up to +170°C) and exposure to aggressive environments. Like other plastic products, PPSU is not subject to corrosion. PPSU compounds are also UV resistant and sediments of mineral substances dissolved in water.

Suitable for: Potable water, heating and cooling

Specifications of PPSU fittings:

- Maximum allowable working pressure: 10 bar;
- Test pressure: 16 bar;
- Maximum permissible temperature of the transported medium: 95°C
- Service Life: 50 years
- Melting point: +170 °C
- Pipe Dimensions to connect: 16*1.8, 20*1.9, 25*2.3 & 32*2.9mm

Advantages:

- Simple, quick and secure installation.
- Very high durability to pressure and temperature.
- High mechanical resistance
- Complete neutrality in relation to drinking water
- Outstanding lead tightness.
- Compatible with existing manual or power tools.
- High flow-through rate.
- No additional gaskets needed.
- Multi-colour plastic sleeves for improved line identification.



Equal Straight	Model No.	Spec.
	05004004034	PS16X16
	05004004035	PS20X20
	05004004036	PS25X25
	05004004037	PS32X32

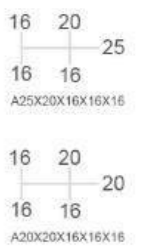
Equal Straight	Model No.	Spec.
	05004004038	PS20X16
	05004004039	PS25X20
	05004004040	PS32X25

Equal Elbow	Model No.	Spec.
	05004004041	PL16X16
	05004004042	PL20X20
	05004004043	PL25X25
	05004004044	PL32X32

Equal Tee	Model No.	Spec.
	05004004045	PT16X16X16
	05004004046	PT20X20X20
	05004004047	PT25X25X25
	05004004048	PT32X32X32

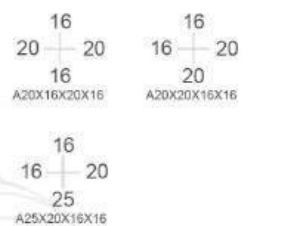
Unequal Tee	Model No.	Spec.
	05004004049	PT20X16X16
	05004004050	PT20X20X16
	05004004051	PT20X16X20
	05004004052	PT25X20X20
	05004004053	PT25X20X25
	05004004054	PT25X16X25
	05004004055	PT25X25X20
	05004004056	PT32X25X32

Five way cross	Model No.	Spec.
	05004004057	A25X20X16X16X16
	05004004058	A20X20X16X16X16



Rings	Model No.	Spec.
	05004004062	16
	05004004063	20
	05004004064	25
	05004004065	32

Cross	Model No.	Spec.
	05004004059	A20X16X20X16
	05004004060	A20X20X16X16
	05004004061	A25X20X16X16





PP-R PIPING SYSTEM

PPR Pipe			
S2.5 PN20 SDR6	Description	Spec.	Model No.
	DN20	20X3.4	05001001001
	DN25	25X4.2	05001001002
	DN32	32X5.4	05001001003
	DN40	40X6.7	05001001004
	DN50	50X8.3	05001001005
	DN63	63X10.5	05001001006
	DN75	75X12.5	05001001007
	DN90	90X15	05001001008
	DN110	110X18.3	05001001009
S3.2 PN16 SDR7.4	Description	Spec.	Model No.
	DN20	20X2.8	05001001010
	DN25	25X3.5	05001001011
	DN32	32X4.4	05001001012
	DN40	40X5.5	05001001013
	DN50	50X6.9	05001001014
	DN63	63X8.6	05001001015
	DN75	75X10.3	05001001016
	DN90	90X12.3	05001001017
	DN110	110X15.1	05001001018
S4 PN10 SDR11	Description	Spec.	Model No.
	DN20	20X2.3	05001001019
	DN25	25X2.8	05001001020
	DN32	32X3.6	05001001021
	DN40	40X4.5	05001001022
	DN50	50X5.6	05001001023
	DN63	63X7.1	05001001024
	DN75	75X8.4	05001001025
	DN90	90X10.1	05001001026
	DN110	110X12.3	05001001027

EFIELD PPR pipe is made from high-quality materials and strictly meets ISO 15874 standard. With strict quality control, EFIELD assures all PPR material crystallinity even to make sure that PPR pipe has stronger impact force resistance. 100% pure material used, EFIELD does not add any recycled materials.

The advantages of PP-R pipe:

1. Lighter: the density is 0.89-0.91 g/cm³ under 20°C, 9 times lower than metal pipe, greatly reduces the construction strength of workers.
2. Perfect corrosion resistance: It does not react with all the ions and chemicals in the water, nor rust, nor corrode.
3. Lower thermal conductivity: 0.21-0.24W/m.k under 20°C, with good insulation properties, normally no need of thermal additional insulation material in the hot water system.
4. Smooth inner surface, lower energy consumption.
5. Stronger hot melting of the homogeneity, no leakage worries.
6. EFIELD PPR pipe is environmental friendly and hygienic, non-toxic, no pollution to the environment during production, construction and application.



Equal Union

Model No.	Spec.
05004001001	S20X20
05004001002	S25X25
05004001003	S32X32
05004001004	S40X40
05004001005	S50X50
05004001006	S63X63
05004001007	S75X75
05004001008	S90X90
05004001009	S110X110

Reducer Union

Model No.	Spec.
05004001010	S25X20
05004001011	S32X20
05004001012	S32X25
05004001013	S40X20
05004001014	S40X25
05004001015	S40X32
05004001016	S50X20
05004001017	S50X25
05004001018	S50X32
05004001019	S50X40
05004001020	S63X25
05004001021	S63X32
05004001022	S63X40
05004001023	S63X50
05004001024	S75X50
05004001025	S75X63
05004001026	S90X63
05004001027	S90X75
05004001028	S110X63
05004001029	S110X75
05004001030	S110X90

Female Union

Model No.	Spec.
05004001031	S20X1/2F
05004001032	S20X3/4F
05004001033	S25X1/2F
05004001034	S25X3/4F
05004001035	S32X1/2F
05004001036	S32X3/4F
05004001037	S32X1F
05004001038	S40X1 1/4F
05004001039	S50X1 1/2F
05004001040	S63X2F
05004001041	S75X2 1/2F
05004001042	S90X3F

Male Union

Model No.	Spec.
05004001043	S20X1/2M
05004001044	S20X3/4M
05004001045	S25X1/2M
05004001046	S25X3/4M
05004001047	S32X1/2M
05004001048	S32X3/4M
05004001049	S32X1M
05004001050	S40X1 1/4M
05004001051	S50X1 1/2M
05004001052	S63X2M
05004001053	S75X2 1/2M
05004001054	S90X3M

Shower Collector

Model No.	Spec.
05004001146	20X1/2F
05004001147	25X1/2F

45° Elbow

Model No.	Spec.
05004001064	L20X20
05004001065	L25X25
05004001066	L32X32
05004001067	L40X40
05004001068	L50X50
05004001069	L63X63
05004001070	L75X75
05004001071	L90X90
05004001072	L110X110

VALVES

90° Elbow



Model No.	Spec.
05004001055	L20X20
05004001056	L25X25
05004001057	L32X32
05004001058	L40X40
05004001059	L50X50
05004001060	L63X63
05004001061	L75X75
05004001062	L90X90
05004001063	L110X110

Equal Tee



Model No.	Spec.
05004001085	T20X20X20
05004001086	T25X25X25
05004001087	T32X32X32
05004001088	T40X40X40
05004001089	T50X50X50
05004001090	T63X63X63
05004001091	T75X75X75
05004001092	T90X90X90
05004001093	T110X110X110

Reducer Tee



Model No.	Spec.
05004001094	T25X20X25
05004001095	T32X20X32
05004001096	T32X25X32
05004001097	T40X20X40
05004001098	T40X25X40
05004001099	T40X32X40
05004001100	T50X20X50
05004001101	T50X25X50
05004001102	T50X32X50
05004001103	T50X40X50
05004001104	T63X25X63
05004001105	T63X32X63
05004001106	T63X40X63
05004001107	T63X50X63
05004001108	T75X32X75
05004001109	T75X40X75
05004001110	T75X50X75
05004001111	T75X63X75
05004001112	T90X63X90
05004001113	T90X75X90
05004001114	T110X40X110
05004001115	T110X63X110
05004001116	T110X75X110

Female Elbow



Model No.	Spec.
05004001073	L20X1/2F
05004001074	L20X3/4F
05004001075	L25X1/2F
05004001076	L25X3/4F
05004001077	L32X3/4F
05004001078	L32X1F

Male Elbow



Model No.	Spec.
05004001079	L20X1/2M
05004001080	L20X3/4M
05004001081	L25X1/2M
05004001082	L25X3/4M
05004001083	L32X3/4M
05004001084	L32X1M

Male Tee



Model No.	Spec.
05004001117	T20X1/2MX20
05004001118	T25X1/2MX25
05004001119	T25X3/4MX25
05004001120	T32X1/2MX32
05004001121	T32X3/4MX32
05004001122	T32X1MX32

Cap



Model No.	Spec.
05004001137	D20
05004001138	D25
05004001139	D32
05004001140	D40
05004001141	D50
05004001142	D63
05004001143	D75
05004001144	D90
05004001145	D110

Check Valve

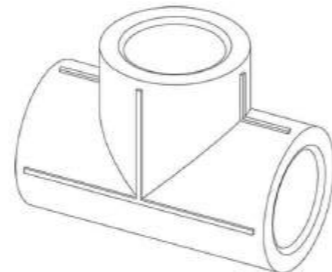
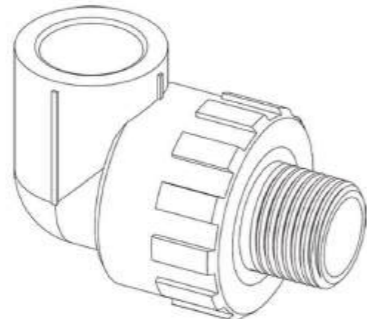


Model No.	Spec.
05004001129	φ20
05004001130	φ25
05004001131	φ32
05004001132	φ40
05004001133	φ50
05004001134	φ63
05004001135	φ75
05004001136	φ90

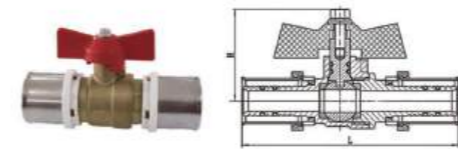
Female Tee



Model No.	Spec.
05004001123	T20X1/2FX20
05004001124	T25X1/2FX25
05004001125	T25X3/4FX25
05004001126	T32X1/2FX32
05004001127	T32X3/4FX32
05004001128	T32X1FX32

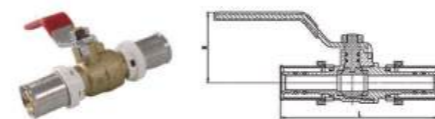


Universal Profile Press Ball Valve With Butterfly Handle



Universal Profile Press Ball Valve With Butterfly Handle					
Code	Spec.	L	H	S	PN
05006013001	Q16	85	36	16.4	30
05006013002	Q20	90	38	20.4	30
05006013003	Q25	104	45	25.5	30
05006013004	Q26	104	45	26.5	30
05006013005	Q32	109.5	49	32.5	30

Universal Profile Press Ball Valve With Long Handle



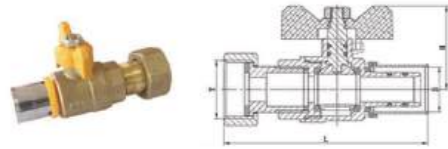
Universal Profile Press Ball Valve With Long Handle					
Code	Spec.	L	H	S	PN
05006013006	Q16	85	38	16.4	30
05006013007	Q20	90	40	20.4	30
05006013008	Q25	104	53	25.5	30
05006013009	Q26	104	53	26.5	30
05006013010	Q32	109.5	58	32.5	30

Press Female Ball Valve With Long Handle



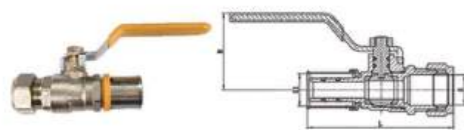
Press Female Ball Valve With Long Handle						
Code	Spec.	L	H	T	S	PN
05006013011	Q16X3/8F	63.5	38	3/8	16.4	30
05006013012	Q20X1/2F	66.5	40	1/2	20.4	30
05006013013	Q25X3/4F	79	53	3/4	25.5	30
05006013014	Q32X1F	86	58	1"	32.5	30

Swivel Female Ball Valve With Butterfly Handle



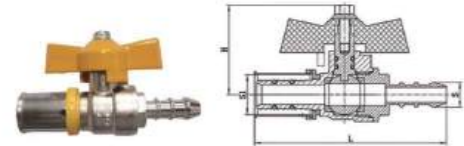
Swivel Female Ball Valve With Butterfly Handle						
Code	Spec.	L	H	S	T	PN
05006013015	Q20XH3/4F	94	38	20.4	3/4	16
05006013016	Q25XH3/4F	100	39	25.5	3/4	16

Soldering Press Ball Valve With Long Handle



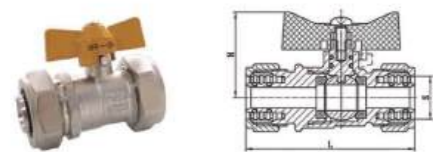
Soldering Press Ball Valve With Long Handle						
Code	Spec.	L	H	S	S1	PN
05006013017	Q16Xφ15	72	38	15.2	16.4	30
05006013018	Q20Xφ15	76.5	40	15.2	20.4	30
05006013019	Q20Xφ22	77.5	40	22.2	20.4	30
05006013020	Q25Xφ28	90	53	28.2	25.5	30

Gas Hose Press Ball Valve



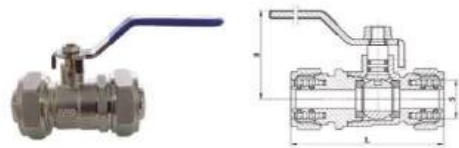
Gas Hose Press Ball Valve						
Code	Spec.	L	H	S	S1	PN
05006013021	Q16XR8	77.5	36	10	16.4	16
05006013022	Q20XR8	82	38	10	20.4	16

Compression Equal Ball Valve With Butterfly Handle



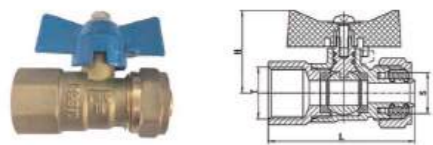
Compression Equal Ball Valve With Butterfly Handle						
Code	Spec.	L	H	S	PN	
05006013023	Q16	65.5	33	16.5	16	
05006013024	Q18	67.5	35.5	18.5	16	
05006013025	Q20	67.5	35.5	20.5	16	
05006013026	Q25	74.5	37.5	25.5	16	
05006013027	Q32	86	50	32.5	16	

Compression Equal Ball Valve With Long Handle



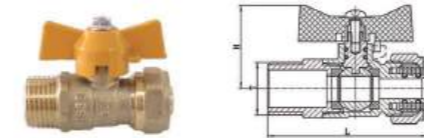
Compression Equal Ball Valve With Long Handle						
Code	Spec.	L	H	S	PN	
05006013028	Q16	65.5	38.5	16.5	16	
05006013029	Q20	67.5	38.5	20.5	16	
05006013030	Q25	76.5	43	25.5	16	
05006013031	Q32	90.5	48	32.5	16	

Compression Female Ball Valve With Butterfly Handle



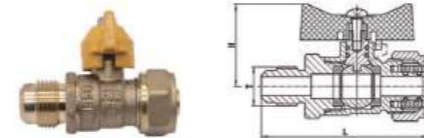
Compression Female Ball Valve With Butterfly Handle						
Code	Spec.	L	H	T	S	PN
05006013032	Q16X1/2F	59	33	1/2	16.5	16
05006013033	Q20X1/2F	60.5	33	1/2	20.5	16
05006013034	Q20X3/4F	60.5	33	3/4	20.5	16

Compression Male Ball Valve With Butterfly Handle



Compression Male Ball Valve With Butterfly Handle						
Code	Spec.	L	H	T	S	PN
05006013035	Q16X1/2M	63.5	33	1/2	16.5	16
05006013036	Q20X1/2M	65	33	1/2	20.5	16
05006013037	Q20X3/4M	65.5	33	3/4	20.5	16
05006013038	Q25X3/4M	70	37.5	3/4	25.5	16

Flare Ball Valve With Butterfly Handle



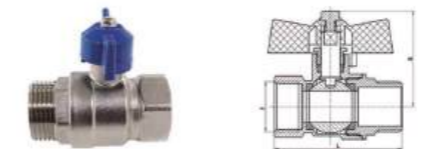
Flare Ball Valve With Butterfly Handle						
Code	Spec.	L	H	S	T	PN
05006013039	Q16X3/8"	67	33	16.5	3/8 Flare	16
05006013040	Q20X3/8"	68	33	20.5	3/8 Flare	16
05006013041	Q16X1/2"	67	33	16.5	1/2 Flare	16
05006013042	Q20X1/2"	68	33	20.5	1/2 Flare	16

Swivel MxF Service Valve



Swivel MxF Service Valve					
Code	Spec.	L	H	T	PN
05006013043	QH1/2FX1/2M	50	33.5	1/2	16
05006013044	QH3/4FX3/4M	55.5	37.5	3/4	16
05006013045	QH1FX1M	68.5	44.5	1"	16

MxF Valve With Butterfly Handle



MxF Valve With Butterfly Handle					
Code	Spec.	L	H	T	PN
05006013048	Q1/2FX1/2M	53	40	1/2	16
05006013049	Q3/4FX3/4M	59	43	3/4	16
05006013050	Q1FX1M	70.5	53	1"	16

FxF Valve With Butterfly Handle



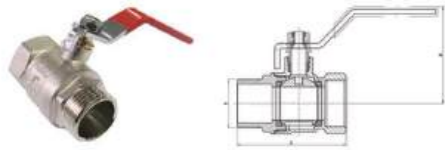
FxF Valve With Butterfly Handle					
Code	Spec.	L	H	T	PN
05006013053	Q1/2F	47	40	1/2	16
05006013054	Q3/4F	51.5	43	3/4	16
05006013055	Q1F	65	53	1"	16

FxF Valve With Long Handle



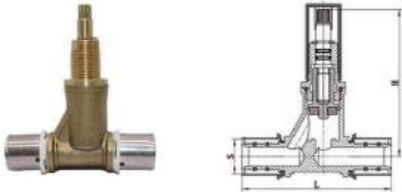
FxF Valve With Long Handle					
Code	Spec.	L	H	T	PN
05006013058	Q1/2F	47	48	1/2	16
05006013059	Q3/4F	51.5	51	3/4	16
05006013060	Q1F	65	60	1"	16
05006013061	Q1 1/4F	75	65	1 1/4	16
05006013062	Q1 1/2F	81	65	1 1/2	16

MxF Valve With Long Handle



MxF Valve With Long Handle					
Code	Spec.	L	H	T	PN
05006013063	Q1/2FX1/2M	53	48	1/2	16
05006013064	Q3/4FX3/4M	59	51	3/4	16
05006013065	Q1FX1M	70.5	60	1"	16

Press Stop Valve With Long Stem



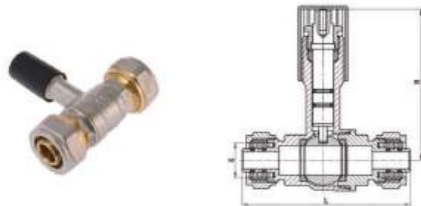
Press Stop Valve With Long Stem					
Code	Spec.	L	H	S	PN
05006013066	LJZ16	88	87	16.4	16
05006013067	LJZ20	88	87	20.4	16
05006013068	LJZ20(2.25)	88	87	20.4	16
05006013069	LJZ25	116	87	25.4	16

Sliding Stop Valve With Long Stem



Sliding Stop Valve With Long Stem					
Code	Spec.	L	H	S	PN
05006013070	KJZ16	68	87	16.3	16
05006013071	KJZ20	68	87	20.3	16
05006013072	KJZ25	93	87	25.4	16
05006013073	KJZ32	99	90	32.4	16

Compression Ball Valve With Long Stem



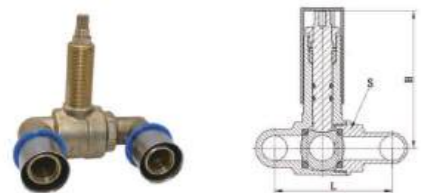
Compression Ball Valve With Long Stem					
Code	Spec.	L	H	S	PN
05006013074	CQ16	80	72	16.5	30
05006013075	CQ20	81.5	72	20.5	30
05006013076	CQ25	94.5	72	25.5	30
05006013077	CQ32	98	75	32.5	30

U Type Press Stop Valve With Long Stem



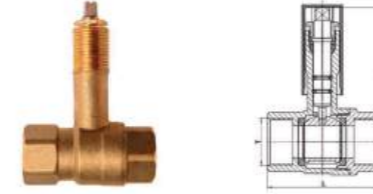
U Type Press Stop Valve With Long Stem					
Code	Spec.	L	H	S	PN
05006013078	ULJZ16	90	87	16.4	30
05006013079	ULJZ20	90	87	20.4	30
05006013080	ULJZ20(2.25)	90	87	20.4	30
05006013081	ULJZ25	111	87	25.5	30

U Type Press Ball Valve With Long Stem



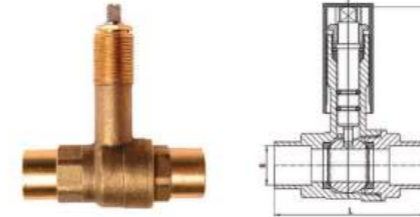
U Type Press Ball Valve With Long Stem					
Code	Spec.	L	H	S	PN
05006013082	CULQ16	61	72	16.4	30
05006013083	CULQ20	61.5	72	20.4	30
05006013084	CULQ25	71.5	72	25.5	30

Double Female Ball Valve With Long Stem



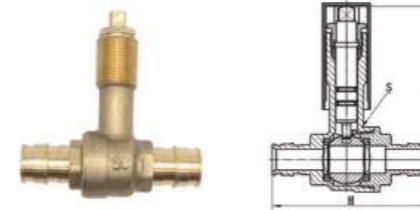
Double Female Ball Valve With Long Stem					
Code	Spec.	L	H	T	PN
05006013085	CQ1/2F	50.5	72	1/2	30
05006013086	CQ3/4F	62.5	75	3/4	30
05006013087	CQ1F	74.5	78	1	30

Soldering Ball Valve With Long Stem



Soldering Ball Valve With Long Stem					
Code	Spec.	L	H	S	PN
05006013088	CQφ12	58	72	12.1	30
05006013089	CQφ15	61	72	15.1	30
05006013090	CQφ16	61	72	16.1	30
05006013091	CQφ18	69.5	72.5	18.1	30
05006013092	CQφ22	69.5	75	22.1	30
05006013093	CQφ28	85.5	78	28.1	30

Expanding Ball Valve With Long Stem



Expanding Ball Valve With Long Stem					
Code	Spec.	L	H	S	PN
05006013094	CQ16	74	72	16	30
05006013095	CQ20	82	72	20	30
05006013096	CQ25	100	72	25	30
05006013097	CQ32	107	75	32	30

Filter Valve



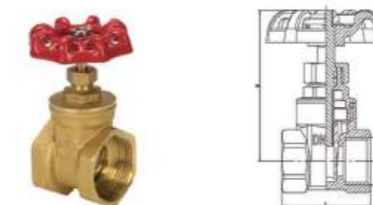
Filter Valve					
Code	Spec.	L	H	T	PN
05006013098	DN15	52	39.5	1/2	16
05006013099	DN20	60.5	45	3/4	16
05006013100	DN25	75	56	1"	16
05006013101	DN32	80	66	1 1/4	16
05006013102	DN40	97	76.5	1 1/2	16
05006013103	DN50	121	90.5	2"	16

Stop Valve



Stop Valve					
Code	Spec.	L	H	T	PN
05006013104	1/2	48	63	1/2	16
05006013105	3/4	54	68.5	3/4	16
05006013106	1"	67	76	1"	16
05006013107	1 1/4	78	85	1 1/4	16
05006013108	1 1/2	87	91	1 1/2	16
05006013109	2"	100	110	2"	16

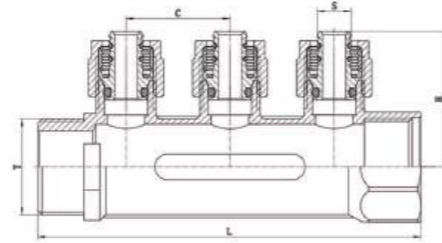
Gate Valve



Gate Valve					
Code	Spec.	L	H	T	PN
05006013110	DN15	39	66	1/2	16
05006013111	DN20	44	68	3/4	16
05006013112	DN25	45.5	76	1"	16
05006013113	DN32	49	90	1 1/4	16
05006013114	DN40	52.5	103.5	1 1/2	16
05006013115	DN50	58	115.5	2"	16

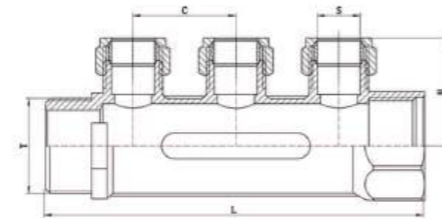
MANIFOLDS

Compression Manifold



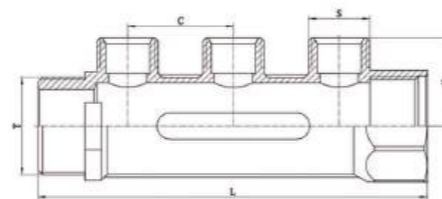
Compression Manifold							
Code	Spec.	L	H	C	T	S	PN
05006012001	CO3/4"-2X16	95	44	36	3/4"	16X2.0	30
05006012002	CO3/4"-3X16	131	44	36	3/4"	16X2.0	30
05006012003	CO3/4"-4X16	167	44	36	3/4"	16X2.0	30
05006012004	CO3/4"-5X16	203	44	36	3/4"	16X2.0	30
05006012005	CO1"-2X16	96.5	47	36	1"	16X2.0	30
05006012006	CO1"-3X16	132.5	47	36	1"	16X2.0	30
05006012007	CO1"-4X16	168.5	47	36	1"	16X2.0	30
05006012008	CO1"-5X16	204.5	47	36	1"	16X2.0	30

Compression Manifold With Copper Ring



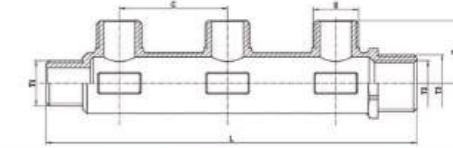
Compression Manifold With Copper Ring							
Code	Spec.	L	H	C	T	S	PN
05006012009	CO3/4"-2X1/2"	95	35	36	3/4"	1/2"(14.7)	30
05006012010	CO3/4"-3X1/2"	131	35	36	3/4"	1/2"(14.7)	30
05006012011	CO3/4"-4X1/2"	167	35	36	3/4"	1/2"(14.7)	30
05006012012	CO3/4"-5X1/2"	203	35	36	3/4"	1/2"(14.7)	30
05006012013	CO1"-2X1/2"	96.5	38	36	1"	1/2"(14.7)	30
05006012014	CO1"-3X1/2"	132.5	38	36	1"	1/2"(14.7)	30
05006012015	CO1"-4X1/2"	168.5	38	36	1"	1/2"(14.7)	30
05006012016	CO1"-5X1/2"	204.5	38	36	1"	1/2"(14.7)	30

MxF Manifold



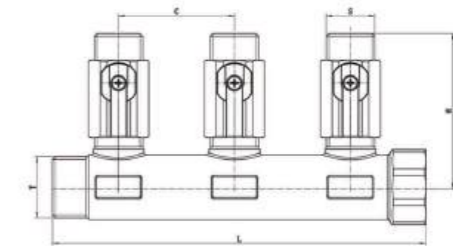
MxF Manifold							
Code	Spec.	L	H	C	T	S	PN
05006012017	CO3/4"-2X1/2"	95	27	36	3/4"	1/2"	30
05006012018	CO3/4"-3X1/2"	131	27	36	3/4"	1/2"	30
05006012019	CO3/4"-4X1/2"	167	27	36	3/4"	1/2"	30
05006012020	CO3/4"-5X1/2"	203	27	36	3/4"	1/2"	30
05006012021	CO1"-2X1/2"	96.5	30	36	1"	1/2"	30
05006012022	CO1"-3X1/2"	132.5	30	36	1"	1/2"	30
05006012023	CO1"-4X1/2"	168.5	30	36	1"	1/2"	30
05006012024	CO1"-5X1/2"	204.5	30	36	1"	1/2"	30

MxM Manifold



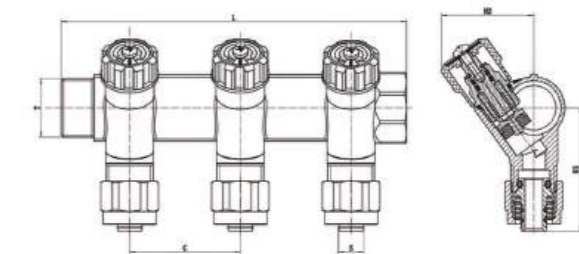
MxM Manifold									
Code	Spec.	L	H	C	T1	T2	T3	S	PN
05006012025	CO3/4M X 2-1/2MX1/2M	121.5	29	50	1/2"	1/2"	3/4"	1/2"	30
05006012026	CO3/4M X 3-1/2MX1/2M	171.5	29	50	1/2"	1/2"	3/4"	1/2"	30
05006012027	CO3/4M X 4-1/2MX1/2M	221.5	29	50	1/2"	1/2"	3/4"	1/2"	30
05006012028	CO3/4M X 5-1/2MX1/2M	271.5	29	50	1/2"	1/2"	3/4"	1/2"	30
05006012029	CO3/4M X 6-1/2MX1/2M	321.5	29	50	1/2"	1/2"	3/4"	1/2"	30
05006012030	CO3/4M X 7-1/2MX1/2M	371.5	29	50	1/2"	1/2"	3/4"	1/2"	30
05006012031	CO3/4M X 8-1/2MX1/2M	421.5	29	50	1/2"	1/2"	3/4"	1/2"	30

Manifold With Ball Valve



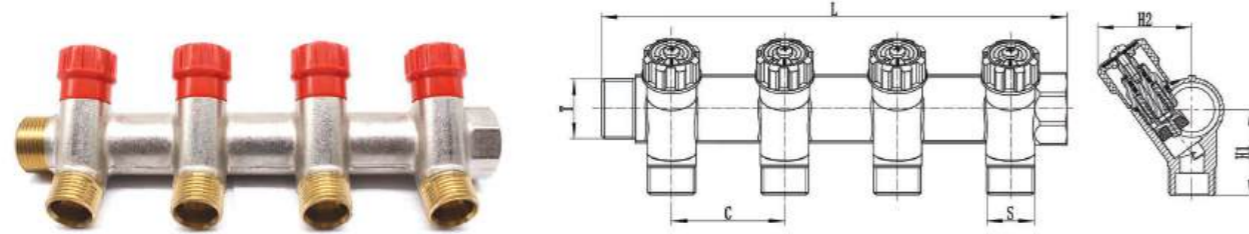
Manifold With Ball Valve							
Code	Spec.	L	H	C	T	S	PN
05006012032	QF3/4"-2X1/2"	111	67	50	3/4"	1/2"	30
05006012033	QF3/4"-3X1/2"	161	67	50	3/4"	1/2"	30
05006012034	QF3/4"-4X1/2"	211	67	50	3/4"	1/2"	30
05006012035	QF3/4"-5X1/2"	261	67	50	3/4"	1/2"	30
05006012036	QF3/4"-6X1/2"	311	67	50	3/4"	1/2"	30
05006012037	QF3/4"-7X1/2"	361	67	50	3/4"	1/2"	30
05006012038	QF3/4"-8X1/2"	411	67	50	3/4"	1/2"	30
05006012039	QF1"-2X1/2"	110	69	50	1"	1/2"	30
05006012040	QF1"-3X1/2"	160	69	50	1"	1/2"	30
05006012041	QF1"-4X1/2"	210	69	50	1"	1/2"	30
05006012042	QF1"-5X1/2"	260	69	50	1"	1/2"	30
05006012043	QF1"-6X1/2"	310	69	50	1"	1/2"	30
05006012044	QF1"-7X1/2"	360	69	50	1"	1/2"	30
05006012045	QF1"-8X1/2"	410	69	50	1"	1/2"	30

Manifold With Compression Stop Valve



Manifold With Compression Stop Valve								
Code	Spec.	L	H1	H2	C	T	S	PN
05006012046	CO3/4"-2X1/2"	84	41	51	36	3/4"	16X2.0	30
05006012047	CO3/4"-3X1/2"	120	41	51	36	3/4"	16X2.0	30
05006012048	CO3/4"-4X1/2"	156	41	51	36	3/4"	16X2.0	30
05006012049	CO3/4"-5X1/2"	192	41	51	36	3/4"	16X2.0	30
05006012050	CO1"-2X3/4"	96	50	57	46.5	1"	20X2.0	30
05006012051	CO1"-3X3/4"	142.5	50	57	46.5	1"	20X2.0	30
05006012052	CO1"-4X3/4"	189	50	57	46.5	1"	20X2.0	30
05006012053	CO1"-5X3/4"	235.5	50	57	46.5	1"	20X2.0	30

Manifold With Stop Valve



Manifold With Stop Valve								
Code	Spec	L	H1	H2	C	T	S	PN
05006012054	CO3/4"-2X1/2"	106	38	42	50	3/4"	1/2"	30
05006012055	CO3/4"-3X1/2"	156	38	42	50	3/4"	1/2"	30
05006012056	CO3/4"-4X1/2"	206	38	42	50	3/4"	1/2"	30
05006012057	CO3/4"-5X1/2"	256	38	42	50	3/4"	1/2"	30
05006012058	CO3/4"-6X1/2"	306	38	42	50	3/4"	1/2"	30
05006012059	CO3/4"-7X1/2"	356	38	42	50	3/4"	1/2"	30
05006012060	CO3/4"-8X1/2"	406	38	42	50	3/4"	1/2"	30

Stainless Steel Manifold

Code	05006012062
Material	SUS304
Branch outlets	2-9 ways
Maximum operating temperature	95°C
Maximum operating pressure	1.25MP
Space between branch	50mm
Brass main body	1"(DN25)
Both ends	G-1" G1 1/4"
Branch	G-3/8" G-1/2"(20*1.5)
Joint of branch pipes	φ12-φ6、φ16-φ20



Brass Manifold



Code	05006012061
Material	CW617
Surface	nickel-plated
Maximum operating temperature	80°C
Maximum operating pressure	10bar
Outlets	2-9 ways, 3/4" Eurokonus
Brass main body	1"(DN25)
Brass branch	20mm
Thread standard	ISO228(Equivalent to DIN EN ISO 228 & BS EN ISO 228)
Space between branch	50mm

Adaptor



Adaptor	
Code	Spec
05006012063	1/2
05006012064	3/4



THREADED FITTINGS

Model No. Spec.

Straight Union Female x Female

05006010001	3/8"F x 3/8"F
05006010002	1/2"F x 1/2"F
05006010003	3/4"F x 3/4"F
05006010004	1"F x 1"F

Reducing Straight Union Female x Female

05006010005	3/8"F x 1/2"F
05006010006	1/2"F x 3/4"F
05006010007	1/2"F x 1"F
05006010008	3/4"F x 1"F

Hexagonal Nipple Male x Male

05006010009	1/2"M x 1/2"M
05006010010	3/4"M x 3/4"M
05006010011	1"M x 1"M
05006010012	1-1/4"M x 1-1/4"M
05006010013	1-1/2"M x 1-1/2"M

Reducing Hexagonal Nipple Male x Male

05006010014	1/2"M x 3/8"M
05006010015	3/4"M x 1/2"M
05006010016	3/4"M x 1"M
05006010017	1"M x 1/2"M
05006010018	1"M x 3/4"M

Hexagonal Union Male x Female

05006010019	3/8"M x 3/8"F
05006010020	1/2"M x 1/2"F
05006010021	1/2"M x 1/2"F x 2CM
05006010022	1/2"M x 2"F x 3CM
05006010023	3/4"M x 3/4"F
05006010024	1"M x 1"F
05006010025	3/8"M x 1/2"F
05006010026	1/2"M x 3/4"F
05006010027	3/4"M x 1"F
05006010028	1/2"M x 1/2"F x 5CM
05006010029	3/4"M x 3/4"F x 5CM
05006010030	1/2"M x 1/2"F x 10CM
05006010031	3/4"M x 3/4"F x 10CM

Reducing Hexagonal Bushing Male x Female

05006010032	1/2"M x 3/8"F
05006010033	3/4"M x 1/2"F
05006010034	1"M x 1/2"F
05006010035	1"M x 3/4"F
05006010036	2"M x 1-1/2"F

Elbow Female x Female

05006010037	3/8"F x 3/8"F
05006010038	1/2"F x 1/2"F
05006010039	3/4"F x 3/4"F
05006010040	1"F x 1"F

Elbow Male x Female

05006010041	3/8"M x 3/8"F
05006010042	1/2"M x 1/2"F
05006010043	3/4"M x 3/4"F
05006010044	1"M x 1"F

Curve Female x Female

05006010045	1/2"F x 1/2"F
05006010046	3/4"F x 3/4"F
05006010047	1"F x 1"F

Curve Male x Female

05006010049	1/2"M x 1/2"F
05006010050	3/4"M x 3/4"F
05006010051	1"M x 1"F

Record Union 3 pieces Female x Female

05006010052	1/2"F x 1/2"F
05006010053	3/4"F x 3/4"F
05006010054	1"F x 1"F

Record Union 3 pieces Male x Female

05006010055	1/2"M x 1/2"F
05006010056	3/4"M x 3/4"F
05006010057	1"M x 1"F

Equal Female Tee

05006010058	3/8"F x 3/8"F x 3/8"F
05006010059	1/2"F x 1/2"F x 1/2"F
05006010060	3/4"F x 3/4"F x 3/4"F
05006010061	1"F x 1"F x 1"F

Reducing Female Tee

05006010062	1/2"F x 3/8"F x 1/2"F
05006010063	3/4"F x 1/2"F x 3/4"F
05006010064	3/4"F x 3/4"F x 1/2"F
05006010065	1"F x 1/2"F x 1"F
05006010066	1"F x 3/4"F x 1"F

Flanged Male Plug

05006010067	3/8"M
05006010068	1/2"M
05006010069	3/4"M
05006010070	1"M

SOLDERING FITTINGS

Soldering fitting

Model No.	Spec.
Female Elbow	
05006009001	L12 x 1/2"F
05006009002	L15 x 1/2"F
05006009003	L18 x 1/2"F
05006009004	L22 x 1/2"F
05006009005	L22 x 3/4"F
05006009006	L22 x 1"F
Male Elbow	
05006009007	L15 x 1/2"M
05006009008	L18 x 1/2"M
Female Tee	
05006009009	T12 x 1/2"F
05006009010	T15 x 1/2"F
05006009011	T18 x 1/2"F
05006009012	T22 x 1/2"F
Male Straight Union	
05006009013	S12 x 3/8"M
05006009014	S12 x 1/2"M
05006009015	S15 x 3/8"M
05006009016	S15 x 1/2"M
05006009017	S15 x 3/4"M
05006009018	S18 x 1/2"M
05006009019	S18 x 3/4"M
05006009020	S22 x 1/2"M
05006009021	S22 x 3/4"M
05006009022	S22 x 1"M
05006009023	S28 x 1"M
05006009024	S35 x 1 1/4"M
05006009025	S42 x 1 1/2"M
05006009026	S54 x 2"M
Female Straight Union	
05006009027	S12 x 3/8"F
05006009028	S12 x 1/2"F
05006009029	S15 x 3/8"F
05006009030	S15 x 1/2"F
05006009031	S15 x 3/4"F
05006009032	S18 x 1/2"F
05006009033	S18 x 3/4"F
05006009034	S22 x 1/2"F
05006009035	S22 x 3/4"F
05006009036	S22 x 1"F
05006009037	S28 x 1"F
05006009038	S35 x 1 1/4"F
05006009039	S42 x 1 1/2"F
Female Elbow with Plate	
05006009040	L15 x 1/2"F (A)
05006009041	L18 x 1/2"F (A)



INSULATION PIPES

The insulation pipes with EFIELD brand are made of expanded HDPE with closed-cells, which is coated by a special resistant film of White/Blue/Red color, it can greatly reduce the temperature loss, prevention of concentrates etc. And appropriate for underfloor heating, cold and hot water supply, ventilation and air conditioning applications with secure and durable systems.



Smooth Series

Spec.	Model No.	Packing/m	Thickness/mm	Color
1216mm	13001001001	50/100	6/7/9/13	Red/Blue/White
1620mm	13001001002	50/100	6/7/9/13	Red/Blue/White
2025mm	13001001003	25/50	6/7/9/13	Red/Blue/White
2026mm	13001001004	25/50	6/7/9/13	Red/Blue/White
2632mm	13001001005	25	6/7/9/13	Red/Blue/White

Embossed Series

Spec.	Model No.	Packing/m	Thickness/mm	Color
1216mm	13001001006	50/100	6/7/9/13	Red/Blue/White
1620mm	13001001007	50/100	6/7/9/13	Red/Blue/White
2025mm	13001001008	25/50	6/7/9/13	Red/Blue/White
2026mm	13001001009	25/50	6/7/9/13	Red/Blue/White
2632mm	13001001010	25	6/7/9/13	Red/Blue/White

CORRUGATED PIPES

The corrugated pipes with EFIELD brand, are produced by high density polyethylene (HDPE) with great flexibility and rigidity. It has excellent mechanical protection from stresses to the inner pipe. These pipes provide thermal insulation, waterproofing and soundproofing. In case of ultraviolet radiation, black colored corrugated pipes with carbon black must be used for UV protection.

Spec.	Model No.	Packing/m	Color
1216mm	05001009001	50/100	Red/Blue/Black/Grey
1620mm	05001009002	50/100	Red/Blue/Black/Grey
2025mm	05001009003	25/50	Red/Blue/Black/Grey
2026mm	05001009004	25/50	Red/Blue/Black/Grey
2632mm	05001009005	25	Red/Blue/Black/Grey



