

ISO9001/14001/45000

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EP Press Piping System For Firefighting



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Our products have been certified by DVGW, WRAS, CSTB, ACS, GDV, and VDS. Especially for thick-wall carbon press piping, we have CUPC, FM and UL certificates. We have independent large CNAS approved laboratories with various inspection facilities for fittings and piping system. Such as material test and dimension calibration, spectrometer, profile scanner, CMM, metallographic analyzer, salt spray test, pull-out test, pneumatic leakage test, eddy current testing line, bursting test, tumbling test, life cycle test, etc.

We inherit to the business philosophy of energy saving, environmental and sustainable development to lead the industry. Our company adheres to the strategic policy of "Making quality products, Setting a model for the business", and friendly cooperates with domestic and foreign customers with high-quality services, and work together to win splendid future!

COMPANY PROFILE

We, IPC Piping system Co. Ltd, with a registered capital of USD 20 million and turnover USD 200 million 2023, are a national high-tech enterprise, certified by ISO9001, ISO14001 and also OHSAS18001/ISO45001. Our company is the world leading manufacturer of Carbon steel and Stainless steel Press Fitting and piping system.

We have established three manufacturing bases in China, one is in Taizhou, Zhejiang and another one is in Xingtai, Hebei province and a New Smart Factory in Jiaxing, Zhejiang which was finished in May, 2021. The new base is a first advanced "lighthouse model" factory in this industry in China. All production bases are equipped with leading automated production facilities and lines. We also use advanced technology of Electrophoresis surface treatment and nanotechnology epoxy resin coating. Through excellent innovation, research and development, our products are widely used in Water Supply, Gas, Fire Protection, Municipal Water Treatment, HVAC and other supporting application.



ADVANTAGE

We are committed to provide not only high level products but also demand of customers. We have been dedicating to help customers achieve success and continuously upgrade consumers experience by providing innovative pipeline solutions and managing the entire life cycle of the projects. Based on the traditional fire-fighting pipeline connection, our EP quick-installation fire-fighting system provides better performance in efficiency, safety, service lifetime and almost no maintenance needed.



FAST FIT

(Improve Installation efficiency 300%)



KNOW HOW

(Design to be 30years)



OEM/ODM

(Customized Service)



COST SAVING

(Almost No Maintenance)



THE HIGHEST GRADE OF NATIONAL GREEN BUILDING MATERIALS

AUTHORITY CERTIFICATION BY CABR

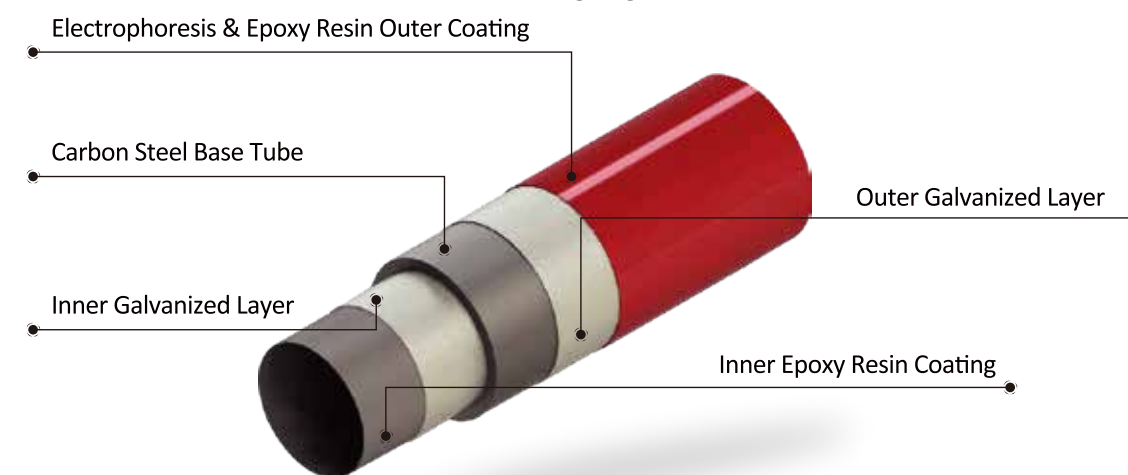
GERMAN EP TECHNOLOGY

Through our invented technology of EP (Electrical Epoxy Resin Coating) to replace the traditional surface treatment, we are dedicated to reduce the environmental pollution greatly, but products with much better corrosion resistance and longer lifetime. EP is a water soluble coating technology which was first developed by German auto industry to improve the corrosion resistance of car and frame welding. With our innovation on improving the EP technology, we apply it into our pipeline systems.

In 30 minutes of high-temperature curing, a high corrosion-resistant EP coating is formed all over the internal and external surface of tubes and fittings. The incredible test result of more than 500 hours during the neutral salt spray to prove our products quality whilst comparing 96 hours of the cold galvanizing and 200 hours by hot-dip galvanizing only.

QUADRUPLE PROTECTION

LONGER LIFETIME

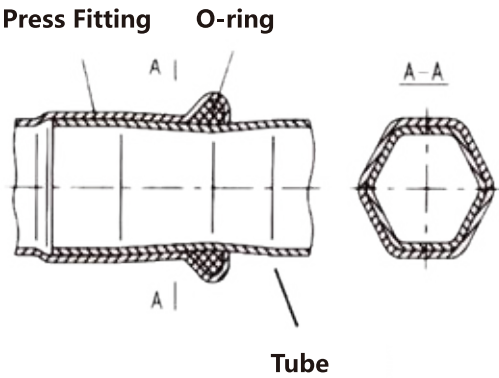


COATING: INTERNAL AND EXTERNAL COATING, GERMAN EP TECHNOLOGY

- NEUTRAL SALT SPRAY > 500 HOURS
- EXCELLENT CORROSION RESISTANCE, DESIGN 30 YEARS
- STRONG ADHESION COLLISION RESISTANCE
- EXCELLENT FLAME RETARDANCY AND ELECTRICITY INSULATION
- STRONG UV RESISTANCE AND WEATHER RESISTANCE, EXCELLENT COLOR RETENTION

TECHNOLOGY OF PRESS FITTING

Since the invention of press connection various regions and countries around the world have gradually abandoned traditional piping connection such as welding, thread, etc. but accept this reliable, fast and cost-saving press fitting. It has been widely applied to many metal piping. The sealing of pressing is to compress the elastic rubber O-ring and press tightly in the radial direction without any gap.



Pulling out Resistance : the pressed part is deformed to be smaller than pipeline.

Press fitting is quickly installed and an ideal fitting for harsh installation environment. Avoid the labor like threading, welding, etc. The time for one press cycle is less than half of the traditional threaded fitting. The press technology provides simple installation whether in narrow pipeline well or in water seepage trench.

PULLOUT RESISTANCE OVER 1200N, 7 SECONDS INSTALLATION, OVER 30 YEARS LIFETIME

	TOOLS AND ACCESSORIES	PROCESS PROCEDURE	INSTALLER QUALIFICATION	CORROSION RESISTANCE TREATMENT	TIME FOR INSTALLATION	LABOR DEMAND
WELDING CONNECTION	 Heavy tools and numerous accessories	 Potential risk of safety with open flame welding	 Skilled welding operator with 3-5 years of experience	 Repeated painting process	 More than 60 minutes	 6 operators
THREAD CONNECTION	 Heavy tools and numerous accessories	 Heavy and complicated threading operation	 Skilled operator with 1-2 years of experience	 Repeated painting process	 30 minutes	 4 operators
PRESS QUICK INSTALLATION CONNECTION	 Easy tools and simple cross checking	 One press done	 Simple training Quick start	NO EP coating, Painting free, Healthy and Environment friendly	 15 minutes	 2 operators

ONLY 7 SECONDS FOR EACH PRESS



1.TUBE CUTTING

It is important to ensure that the tube is cut completely square. Tube ends should be clean and free from scratches not less than the socket length. Check the tube has retained its shape.



2.DEBURRING

Make sure that the internal and external tube end is free from burrs or sharp edges by using a deburring tool to prevent damage to the O-ring. Then wipe the tube end clean to avoid damaging the O-ring on tube insertion.



3.INSERTION DEPTH MARKING

The tube must be fully inserted into the fitting until it reaches the tube stop in order to make a perfect joint. Marking insertion depth will ensure that any tube movement is detected, which is especially important if the joints are to be pressed at a later time.



4.COMPLETE THE JOINT

Ensure that the correct size jaw for the fitting is inserted into the tool. The jaws must be placed square on the fitting. Depress the trigger/button to begin the compression cycle of the tool. This is complete when the mouth of the fitting is fully enclosed by the jaws. Now release the jaws from around the fitting.



Piping

Carbon Steel Pipe



Code	DN	OD (mm)	Wall Thickness (mm)
28571330000	20	22	1.5
28571340000	25	28	1.5
28571350000	32	35	1.5
28571360000	40	42	1.5
28571370000	50	54	1.5
28571380001	65	76.1	2.0
28571380002	80	88.9	2.0
28571380000	100	108	2.0

Press fittings

Coupling



Code	DN	OD (mm)	Z (mm)	L (mm)
28611030000	20	22	9.2	50.0
28611040000	25	28	9.2	54.0
28611050000	32	35	12.5	64.5
28611060000	40	42	13.5	73.5
28611070000	50	54	16.1	85.5
28611080000	65	76.1	38.3	141.0
28611080001	80	88.9		
28611080002	100	108		

PRODUCT CATALOG

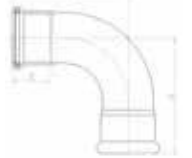
Press fittings		Reduced Coupler			
		Code	DN	OD (mm)	Z (mm) L (mm)
		28611040013	25×20	28×22	27.0 70.0
		28611050015	32×20	35×22	44.5 91.1
		28611040005	32×25	35×28	28.5 77.0
		28611060010	40×20	42×22	37.0 87.5
		28611040006	40×25	42×28	36.5 89.0
		28611060011	40×32	42×35	32.0 88.8
		28611070011	50×20	54×22	40.0 95.0
		28611070012	50×25	54×28	40.5 97.5
		28611070013	50×32	54×35	40.5 101.0
		28611060002	50×40	54×42	38.0 102.5
		28611080012	65×25	76.1×28	
		28611081011	65×32	76.1×35	
		28611080013	65×40	76.1×42	
		28611080014	65×50	76.1×54	
		28611080064	80×32	88.9×35	
		28611080033	80×40	88.9×42	
		28611081012	80×50	88.9×54	
		28611080007	80×65	88.9×76.1	
		28611080041	100×50	108×54	
		28611080010	100×65	108×76.1	
		28611080008	100×80	108×88.9	

Press fittings		Fitting Reducer			
		Code	DN	OD (mm)	Z (mm) L (mm)
		28611040015	25×20	28×22	22.5 147.0
		28611050017	32×20	35×22	26.0 148.5
		28611050018	32×25	35×28	26.0 152.5
		28611060013	40×20	42×22	30.0 148.5
		28611060014	40×25	42×28	30.0 175.5
		28611060015	40×32	42×35	30.0 161.5
		28611070014	50×20	54×22	35.0 148.5
		28611070015	50×25	54×28	35.0 156.0
		28611070016	50×32	54×35	35.0 161.5
		28611070017	50×40	54×42	35.0 156.0

Press fittings		Female Straight Adapter			
		Code	DN	OD (mm)	Z (mm) L (mm)
		28611040001	25×RP1/2	28×RP1/2	22.5 79.0
		28611040020	25×RP3/4	28×RP3/4	22.5 64.0
		28611040002	25×RP1	28×RP1	22.5 69.0
		28611050022	32×RP3/4	35×RP3/4	26.0 83.5
		28611050011	32×RP1	35×RP1	26.0 71.5
		28611050008	32×RP1-1/4	35×RP1-1/4	26.0 74.0
		28611060004	40×RP1-1/2	42×RP1-1/2	30.0 78.0

Press fittings		Female Straight Adapter			
	Code	DN	OD (mm)	Z (mm)	L (mm)
 	28611070006	50×RP2	54×RP2	35.0	90.5
	28611070030	50×RP2-1/4	54×RP2-1/4		
	28611070021	50×RP2-1/2	54×RP2-1/2	35.0	92.0
	28610071035	65×RP2-1/2	76.1×RP2-1/2		
	28610071036	80×RP3	88.9×RP3		
	28610071037	100×RP4	108×RP4		

Press fittings		Male Straight Adapter			
	Code	DN	OD (mm)	Z (mm)	L (mm)
 	28611030004	20×R1/2"	22×R1/2"	20.5	61.0
	28611040008	25×R1"	28×R1"	22.5	70.0
	28611050002	32×R1-1/4"	35×R1-1/4"	26.0	77.5
	28611060003	40×R1-1/2"	42×R1-1/2"	30.0	83.5
	28611070003	50×R2"	54×R2"	35.0	95.0
	28610070031	50×R2-1/4	54×R2-1/4		
	28610070020	50×R2-1/2	54×R2-1/2	35.8	96.0
	28610071038	65×R2-1/2	76.1×R2-1/2		
	28610071039	80×R3	88.9×R3		
	28610071040	100×R4	108×R4		

Press fittings		90 ° Equal Bend			
	Code	DN	OD (mm)	Z (mm)	L (mm)
 	28611130000	20	22	20.5	57.0
	28611140001	25	28	22.5	68.0
	28611150000	32	35	26.0	81.0
	28611160000	40	42	30.0	93.0
	28601170000	50	54	35.0	116.0
	28611180004	65	76.1	52.0	142.0
	28611180015	80	88.9		
	28611180001	100	108		

Press fittings		90 ° Street Bend				
	Code	DN	OD (mm)	Z (mm)	L1 (mm)	L2 (mm)
 	28611130003	20	22	20.5	57.0	67.0
	28611140004	25	28	22.5	68.0	78.0
	28611150004	32	35	26.0	81.0	91.0
	28611160002	40	42	30.0	93.0	100.0
	28611170002	50	54	35.0	116.0	125.0
	28611180012	65	76.1	52.0	177.0	183.0
	28611181016	80	88.9			
	28611181017	100	108			

Press fittings

45° Obtuse Equal Elbow



Code	DN	OD (mm)	Z (mm)	L (mm)
28611130002	20	22	20.5	42.0
28611140002	25	28	22.5	48.0
28611150003	32	35	26.0	55.0
28611160001	40	42	30.0	65.0
28611170001	50	54	35.0	78.0
28611180014	65	76.1	52.0	145.0
28611181018	80	88.9		
28611181019	100	108		

Press fittings

90° Reducer Elbow



Code	DN	OD (mm)	Z1 (mm)	Z2 (mm)	L1 (mm)	L2 (mm)
28611140007	25×20	28×22	34.5	22.5	68.0	67.0
28611150009	32×20	35×22	43.5	26.0	81.0	80.0
28611150010	32×25	35×28	43.5	26.0	81.0	83.0
28611160005	40×20	42×22	51.0	30.0	93.0	90.0
28611160006	40×25	42×28	51.0	30.0	93.0	92.0
28611160007	40×32	42×35	51.0	30.0	93.0	96.0
28611170005	50×20	54×22	68.0	35.0	116.0	97.0
28611170006	50×25	54×28	68.0	35.0	116.0	100.0
28611150001	50×32	54×35	68.0	35.0	116.0	119.0
28611170007	50×40	54×42	68.0	35.0	116.0	125.0

Press fittings

45° Obtuse Street Elbow



Code	DN	OD (mm)	Z (mm)	L1 (mm)	L2 (mm)
28611130004	20	22	20.5	42.0	56.0
28611140005	25	28	22.5	48.0	66.0
28611150005	32	35	26.0	55.0	75.0
28611160003	40	42	30.0	65.0	77.0
28611170003	50	54	35.0	78.0	95.0
28611180013	65	76.1	52.0	113.5	116.0
28611181020	80	88.9			
28611181021	100	108			

Press fittings

90° Street Reduced Elbow



Code	DN	OD (mm)	Z (mm)	L1 (mm)	L2 (mm)
28611140015	25×20	28×22	20.5	57.0	78.0
28611150017	32×20	35×22	20.5	57.0	78.0
28611150018	32×25	35×28	22.5	68.0	78.0
28611160012	40×20	42×22	20.5	57.0	83.0
28611160013	40×25	42×28	22.5	68.0	92.0
28611160014	40×32	42×35	26.0	81.0	102.0
28611170012	50×20	54×22	20.5	57.0	80.0
28611170013	50×25	54×28	22.5	68.0	88.0
28611170014	50×32	54×35	26.0	81.0	95.0
28611170015	50×40	54×42	30.0	93.0	105.0

Press fittings

Female 90 ° Elbow

Code	DN	OD (mm)	Z (mm)	L1 (mm)	L2 (mm)
28611130001	20×RP1/2	22×RP1/2	20.5	57.0	56.0
28611140000	25×RP1/2	28×RP1/2	22.5	68.0	80.5
28611150002	32×RP1/2	35×RP1/2	26.0	81.0	89.0
28611131006	40×RP1-1/2	42×RP1-1/2			
28611131007	50×RP2	54×RP2			
28611131008	65×RP2-1/2	76.1×RP2-1/2			
28611131009	80×RP3	88.9×RP3			
28611131010	100×RP4	108×RP4			

Press fittings

Male 90 ° Elbow

Code	DN	OD (mm)	Z (mm)	L1 (mm)	L2 (mm)
28611130007	20×R1/2	22×R1/2	20.5	57.0	62.5
28611140014	25×R1/2	28×R1/2	22.5	68.0	70.5
28611150016	32×R1/2	35×R1/2	26.0	81.0	79.5
28611131011	40×R1-1/2	42×R1-1/2			
28611131012	50×R2	54×R2			
28611131013	65×R2-1/2	76.1×R2-1/2			
28611131014	80×R3	88.9×R3			
28611131015	100×R4	108×R4			

Press fittings

Female Threaded Elbow

Code	DN	OD (mm)	Z (mm)	L1 (mm)	L2 (mm)
28611130006	20×RP3/4	22×RP3/4	20.5	60.0	39.0
28611140013	25×RP1/2	28×RP1/2	22.5	65.0	45.0

Press fittings

Female Threaded Elbow

Code	DN	OD (mm)	Z (mm)	L1 (mm)	L2 (mm)
28611130006	20×RP3/4	22×RP3/4	20.5	45.5	55.0
28611140016	25×RP1/2	28×RP1/2	22.5	50.0	58.0

Press fittings

Equal Tee

Code	DN	OD (mm)	Z (mm)	L1 (mm)	L2 (mm)
28611230000	20	22	20.5	74.0	45.0
28611240000	25	28	22.5	84.0	52.0
28611250000	32	35	26.0	102.5	57.0
28611260005	40	42	30.0	116.5	62.0
28611270000	50	54	35.0	140.5	76.5
28611280005	65	76.1	52.0	230.0	106.0
28611281006	80	88.9			
28611281007	100	108			

Press fittings

Reduced Tee

Code	DN	OD (mm)	Z1 (mm)	Z2 (mm)	L1 (mm)	L2 (mm)
28611240001	25×20	28×22	22.5	20.5	84.0	48.5
28611250013	32×20	35×22	26.0	20.5	102.5	51.0
28611250016	32×25	35×28	26.0	22.5	102.5	54.5
28611260001	40×20	42×22	30.0	20.5	116.5	54.5
28611260000	40×25	42×28	30.0	22.5	116.5	58.0
28611260004	40×32	42×35	30.0	26.0	116.5	60.5
28611270004	50×20	54×22	35.0	20.5	140.5	60.5
28611270030	50×25	54×28	35.0	22.5	140.5	64.0
28611280045	65×32	76.1×35				
28611280007	65×40	76.1×42				
28611281008	65×50	76.1×54				
28611280042	80×32	88.9×35				
28611280043	80×40	88.9×42				
28611281044	80×50	88.9×54				
28611280004	80×65	88.9×76.1				
28611280039	100×40	108×42				
28611280003	100×65	108×76.1				
28611280001	100×80	108×88.9				

Press fittings

Tee with Reduced End / Branch



Code	DN	OD (mm)	L1 (mm)	L2 (mm)	L3 (mm)
28611250007	32×25×25	35×28×28	26.0	109.0	54.0
28611260008	40×25×32	42×28×35	30.0	128.0	61.0
28611260010	40×25×25	42×28×28	30.0	138.0	61.0
28611270023	50×32×25	54×35×28	35.0	153.0	68.0
28611270009	50×40×25	54×42×28	35.0	153.0	76.0
28611270010	50×40×32	54×42×35	35.0	155.0	76.0
28611270012	50×40×40	54×42×42	35.0	153.0	76.0

Press fittings

Tee with Reduced Ends



Code	DN	OD (mm)	Z1 (mm)	Z2 (mm)	L1 (mm)	L2 (mm)
28611240004	25×32	28×35	26.0	22.5	84.0	64.0
28611240006	25×40	28×42	30.0	22.5	84.0	72.0
28611250008	32×40	35×42	30.0	26.0	102.5	72.5
28611250009	32×50	35×54	35.0	26.0	102.5	82.5
28611260011	40×50	42×54	35.0	30.0	116.5	82.5

Press fittings

Reduced Tee with Female Branch



Code	DN	OD (mm)	Z (mm)	L1 (mm)	L2 (mm)
28611240002	25×RP1/2	28×RP1/2	39.0	84.0	52.0
28611250004	32×RP1/2	35×RP1/2	50.5	102.5	54.5
28611260009	40×RP1/2	42×RP1/2	56.5	116.5	57.0
28611270011	50×RP1/2	54×RP1/2	71.5	140.5	62.0
28611281012	65×RP2-1/2	76.1×RP2-1/2			
28611281013	80×RP3	88.9×RP3			
28611281014	100×RP4	108×RP4			

Press fittings

Tee with Female End



Code	DN	OD (mm)	Z1 (mm)	Z2 (mm)	L1 (mm)	L2 (mm)
28611240008	25×RP1	28×RP1	22.5	22.5	42.0	52.0
28611250014	32×RP1	28×RP1	22.5	26.0	104.0	54.5
28611250015	32×RP1	35×RP1	26.0	26.0	104.0	57.0
28611260012	40×RP1	42×RP1	30.0	30.0	114.0	62.0

Press fittings

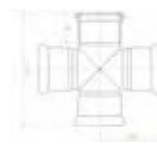
Tee with Female Branch and Reduced End



Code	DN	OD (mm)	Z (mm)	L1 (mm)	L2 (mm)
28611240003	25×RP1/2×20	28×RP1/2×22	22.5	92.0	45.5
28611250003	32×RP1/2×25	35×RP1/2×28	26.0	109.0	49.0
28611260002	40×RP1/2×32	42×RP1/2×35	30.0	128.0	52.5
28611270008	50×RP1/2×40	54×RP1/2×42	35.0	153.0	58.5

Press fittings

Equal Cross



Code	DN	OD (mm)	Z (mm)	L1 (mm)	L2 (mm)
28611330000	20	22	20.5	31.5	74.0
28611340000	25	28	22.5	35.0	84.0
28611350000	32	35	26.0	37.5	102.5
28611360000	40	42	30.0	39.0	110.5
28611370003	50	54	35.0	47.5	140.5
28611380023	65	76.1	52.0	112.0	224.0

Press fittings

Reducer Cross



Code	DN	OD (mm)	Z1 (mm)	Z2 (mm)	L1 (mm)	L2 (mm)
28611340002	25×20	28×22	20.5	22.5	84.0	31.5
28611350003	32×20	35×22	20.5	26.0	102.5	31.5
28611350001	32×25	35×28	22.5	26.0	102.5	35.0
28511360005	40×20	42×22	20.5	30.0	116.5	31.5
28611360001	40×25	42×28	22.5	30.0	116.5	35.0
28611360002	40×32	42×35	26.0	30.0	116.5	37.5
28611370007	50×20	54×22	20.5	35.0	140.5	31.5
28611370001	50×25	54×28	22.5	35.0	140.5	35.0
28611370000	50×32	54×35	26.0	35.0	140.5	37.5
28611370002	50×40	54×42	30.0	35.0	140.5	39.0

Press fittings

Reduced Cross with Female Thread



Code	DN	OD (mm)	Z (mm)	L1 (mm)	L2 (mm)
28611330001	20×RP1/2	22×RP1/2	20.5	74.0	42.5
28611330002	20×RP3/4	22×RP3/4	20.5	74.0	42.5
28611340004	25×RP1	28×RP1	22.5	84.0	50.5
28611350007	32×RP1-1/4	35×RP1-1/4	26.0	102.0	55.5
28611360012	40×RP1-1/2	42×RP1-1/2	30.0	116.5	61.5
28611370017	50×RP1-1/2	54×RP1-1/2	35.0	140.5	67.5

Press fittings

Pipe Adapter



Code	DN	OD (mm)	L (mm)
28261040031	25×RP1/2×100	28×RP1/2×100	100.0
28261040030	25×RP1/2×1000	28×RP1/2×1000	1000.0
28261040029	25×RP1/2×1150	28×RP1/2×1150	1150.0
28261040028	25×RP1/2×2300	28×RP1/2×2300	2300.0
28261050006	32×RP3/4×100	35×RP3/4×100	100.0
28261050007	32×RP3/4×1000	35×RP3/4×1000	1000.0

Press fittings

End Cap



Code	DN	OD (mm)	Z (mm)	L (mm)
28611430000	20	22	20.5	44.5
28611040003	25	28	22.5	47.0
28611050001	32	35	26.0	52.0
28611060001	40	42	30.0	53.0
28611070002	50	54	35.0	61.0
28611480000	65	76.1	52.0	101.0
	80	88.9		
	100	108		

Grooved fittings

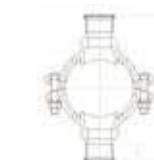
Mechanical Tee



Code	DN	OD (mm)	Z (mm)	L (mm)
28611280029	65×25	76.1×28	22.5	35.0
28611280030	65×32	76.1×35	26.0	37.5
28611280031	65×40	76.1×42	30.0	39.0
28611280032	65×50	76.1×54	35.5	47.5
28611280037	80×25	88.9×28	22.5	35.0
28611280034	80×32	88.9×35	26.0	37.5
28611280035	80×40	88.9×42	30.0	39.0
28611280009	80×50	88.9×54	35.0	47.5
28611280036	100×25	108×28	22.5	35.0
28611280010	100×32	108×35	26.0	37.5
28611280011	100×40	108×42	30.0	39.0
28611280012	100×50	108×54	35.0	47.5
28611290003	150×25	150×28	22.5	35.0
28611290001	150×32	150×35	26.0	37.5
28611290004	150×42	150×42	30.0	39.0
28611290000	150×50	150×54	35.0	47.5

Grooved fittings

Mechanical Cross



Code	DN	OD (mm)	Z (mm)	L (mm)
28611380003	65×25	76.1×28	22.5	35.0
28611380004	65×32	76.1×35	26.0	37.5
28611380005	65×40	76.1×42	30.0	39.0
28611380006	65×50	76.1×54	35.0	47.5
28611380007	80×25	88.9×28	22.5	35.0
28611380008	80×32	88.9×35	26.0	37.5
28611380009	80×40	88.9×42	30.0	37.5

Grooved fittings

Mechanical Cross



Code	DN	OD (mm)	Z (mm)	L (mm)
28611380010	80×50	88.9×54	35.0	37.5
28611380011	100×25	108×28	22.5	35.0
28611380012	100×32	108×35	26.0	37.5
28611380013	100×40	108×42	30.0	39.0
28611380014	100×50	108×54	35.0	47.5
28611390000	150×25	150×28	22.5	35.0
28611390001	150×32	150×35	26.0	37.5
28611390002	150×40	150×42	30.0	39.0
28611390003	150×50	150×54	35.0	47.5

Press fittings

Slip Coupling



Code	DN	OD (mm)	L (mm)
28611030009	20	22	82.5
28611040010	25	28	90.0
28611050013	32	35	103.5
28611060008	40	42	114.0
28611070008	50	54	141.5
28611080036	65	76.1	230.0
28611081037	80	88.9	
28611081038	100	108	

Press fittings

Slip Tee



Code	DN	OD (mm)	Z (mm)	L1 (mm)	L2 (mm)
28611240016	25×20	28×22	20.5	90.0	48.0
28611250025	32×20	35×22	20.5	103.5	52.0
28611250026	32×25	35×28	22.5	103.5	56.0
28611260032	40×20	42×22	20.5	114.0	56.0
28611260033	40×25	42×28	22.5	114.0	59.0
28611260034	40×32	42×35	26.0	114.0	62.0
28611270040	50×20	54×22	20.5	141.5	62.0
28611270041	50×25	54×28	22.5	141.5	62.0

PRESS TOOL

For many years, we have been trying to offer more to the customers world-wide. We work closely with professional partners at different stages of construction. We not only supply correct products but also provide the best system solutions. Our goal is to help customers to be much successful. As for the press piping system, only when pipes, fittings and tools are compatible and correctly operated, a safe, effective and cost-saving quick-fit could be assured. There are various press and jaws that have been tested for use when installing press fitting system. We introduce a professional international top -quality brand tools . Please note we offer press jaws in nominal sizes from 15 to 108 mm.

- Spring driven pin to fix press jaw effectively prevents misoperation.
- High-strength forged steel jaws, strong, durable and excellent performance.
- High-performance lithium battery ensures 200 crimping cycles after fully recharge.
- Long service time, 32,000 crimping cycles after maintenance.
- Only 7 seconds automated crimping process with single finger press
- LED display screen, easy to read working status.
- Automatically reset to starting position after each crimp.
- Spring driven pin to fix press jaw effectively prevents misoperation.
- 270° rotation
- Compatible with other 18V lithium batteries and power adapters.

We offer variant accessories for different press system circumstances.

