



-CONTACT US-

ADD: Room 1622-A, HONGSHENG BUSINESS PLAZA ,
No. 52 ZHAIYING SOUTH STREET , YUHUA DISTRICT ,
SHIJIAZHUANG CITY , HEBEI PROVINCE , PR. CHINA
Mobile: +86 13313271100 18631869819
E-mail: admin1@hanghongtrade.com
Web: <https://www.hhomedecor.com/>
Facebook: <https://www.facebook.com/pipefittingsteel>



KEY CLAMP FITTINGS

HEBEI HANGHONG TRADING CO., LTD
CANGZHOU OUYUAN METAL PRODUCTS CO., LTD



Company Profile

Hebei Hanghong Trading Co.,Ltd established in 2013, professionally engaged in the research, development, sale and service of Malleable iron pipe fittings. We are located in Shijiazhuang, the capital of Hebei province in China, with convenient transportation access. Dedicated to strict quality control and thoughtful customer service, our experienced staff members are always available to discuss your requirements and ensure full customer satisfaction.

All these pipe fittings and key clamps have been exported to clients in such countries and regions as North America, Europe, Southeast Asia, Middle east, Africa etc.. Also OEM and ODM is available. Whether selecting a current product from our catalog or seeking engineering assistance for your application, you can contact with us about your sourcing requirements. Besides, we are making great efforts to develop new products to meet different requirements. As a professional pipe fittings supplier, we have excellent teams who focus on product development & design, quality control & inspection and company running. In order to supply the satisfactory products and services, we have built a modern quality management system which is in strict accordance with international standards. Adhering to the business principle of mutual benefits, we have had a reliable reputation among our customers because of our professional services, quality products and competitive prices.

We warmly welcome customers from at home and abroad to establish cooperation and create a bright future with us together.

Malleable iron Pipe Clamps

Material

Malleable iron Pipe Clamps are designed by using malleable iron in accordance with ASTM A197 which applies for good mechanical strength and enough elongation characters. The surface treatment of the clamps is hot dipped galvanized which meet the specification of ASTM A153 to anti-rusting and corrosion. Or according to end-users requirements to match different circumstance.

Size

Six different sizes are available as following, By using the product code along with the size code will be easily identify the single clamp between customer and us.

Pipe Clamp Size	Nominal Bore	OD of tubes
S	3/8"	17.2mm
T	1/2"	21.3mm
A	3/4"	26.9mm
B	1"	33.7mm
C	1-1/4"	42.4mm
D	1-1/2"	48.3mm
E	2"	60.3mm

Applications

Pipe Clamps are widely used in hand railing safety guard railing situations. The system securely joins standard sizes of structural steel tube into almost any configuration imaginable.



KEY CLAMP PIPE FITTINGS

An indication of typical applications

Handrails,Fences & Security Fencing, Playground Equipment,Milking Parlours,Railway Guardrailing Garment Racking, Market Stalls, Cycle Racks & Trolley Bays,Sports Practice Nets (Golf,Cricket, Baseball,Football etc.) Sports Grounds & Arenas,Machinery Guards & Enclosures, Motorway Control installations,Road Signs,Roof top Fall Prevention Systems, Heavy Duty Workstations, Safety Guardrails, Retail Displays & Shopfitting, Racking,Agricultural Enclosures,Greenhouses, Exhibition stands & displays, Industrial & Domestic Furniture, Temporary Buildings,Wheelchair Access Ramps Theme Park Queue Management, Canopies & Car Ports,Lighting Supports,Roof Guardrails, Film sets, Cable reels,General Signage, Civic Amenity,Recycling Sites, Shipbuilding, Access Platforms, Mezzanine Floors, Water Treatment Works, Staircase Handrails, Commercial Billboard Frames and many other usage.



Installation

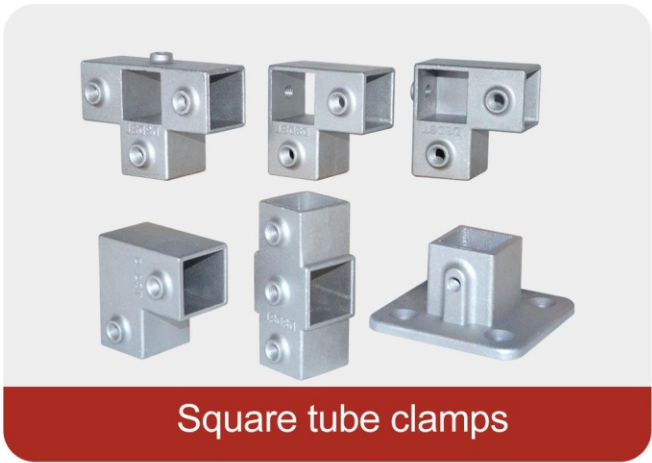
Flexible solutions for all types of safety barriers Widest range of safety components no weldings, so no hot permits required Nothreading of bolting, so no special tools required Cost effective to install as only low skilled workforce required.

PRODUCT CATALOG

01 Aluminum Alloy Material



Round Pipe clamps



Square tube clamps

02 Cast iron material



Round pipe clamps



EIT Brand series



square tube clamps

03 Carbon Steel Material



Round Pipe clamps

04 PPR Material



Round Pipe Clamps

Aluminum Alloy Round Pipe Clamps



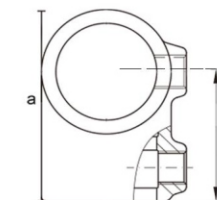
The biggest advantage of aluminum alloy connector is that it greatly improves the mechanical strength and surface hardness of aluminum, and still maintains the inherent characteristics of light weight of aluminum, and its use value increases. In particular, after the diversified surface treatment of aluminum alloy, the beauty of aluminum alloy products is greatly improved. Product specification: ½ ¾ 1

Other colours on the surface is available, such as black , white and other colours

Pipe Size	OD of tubes (mm)	Stainless steel top wire				Adaptive wrench	
1/2	≤21.5	M8*10		M4			
3/4	≤26	M8*10					
1	≤33	M8*12					



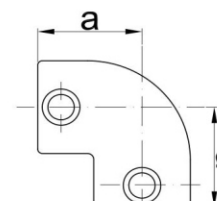
Tee



Nominal Bore	OD of tubes (mm)	Product size		
		a	b	c
1/2	21.5	50	34	
3/4	26	60	42	
1	33	82	60	



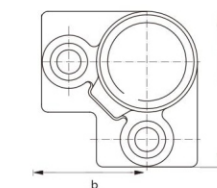
Elbow



Nominal Bore	OD of tubes (mm)	Product size		
		a	b	c
1/2	21.5	35		
3/4	26	38		
1	33	42		



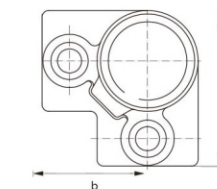
3-Way



Nominal Bore	OD of tubes (mm)	Product size		
		a	b	c
1/2	21.5	48	35	
3/4	26	60	40	
1	33	72	51	



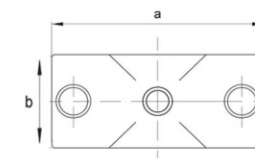
4-Way



Nominal Bore	OD of tubes (mm)	Product size		
		a	b	c
1/2	21.5	48	35	
3/4	26	60	40	
1	33	72	51	



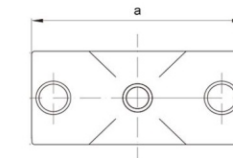
Long Tee



Nominal Bore	OD of tubes (mm)	Product size		
		a	b	c
1/2	21.5	70	30	
3/4	26	80	35	
1	33	100	45	

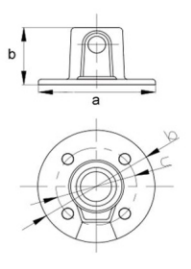


Cross

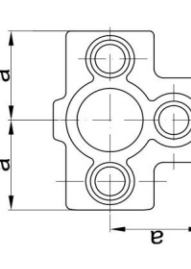


Nominal Bore	OD of tubes (mm)	Product size		
		a	b	c
1/2	21.5	70		
3/4	26	80		
1	33	100		

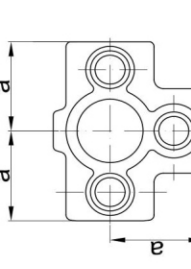
Aluminum Alloy Round Pipe Clamps



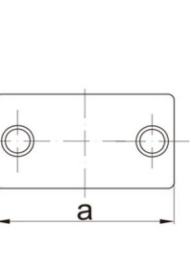
Nominal Bore	OD of tubes (mm)	Product size		
		a	b	c
1/2	21.5	80	38	
3/4	26	80	40	
1	33	100	50	



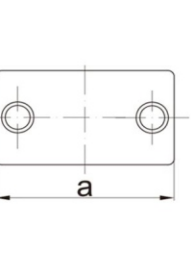
Nominal Bore	OD of tubes (mm)	Product size		
		a	b	c
1/2	21.5	35		
3/4	26	43		
1	33	52		



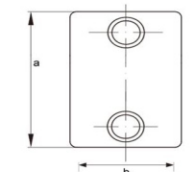
Nominal Bore	OD of tubes (mm)	Product size		
		a	b	c
1/2	21.5	35		
3/4	26	43		
1	33	52		



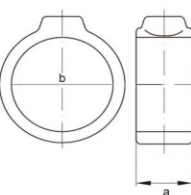
Nominal Bore	OD of tubes (mm)	Product size		
		a	b	c
1/2	21.5	50		
3/4	26	60		
1	33	70		



Nominal Bore	OD of tubes (mm)	Product size		
		a	b	c
1/2	21.5	50		
3/4	26	60		
1	33	70		



Nominal Bore	OD of tubes (mm)	Product size		
		a	b	c
3/4	26	30	35	



Nominal Bore	OD of tubes (mm)	Product size		
		a	b	c
3/4	26	20	35	

Application

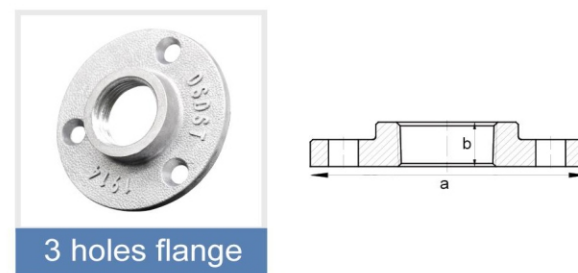
Can be used in: hangers, shelves, fish ponds, aquaculture ponds, billboards, agricultural gardens, all kinds of furniture, crafts and other frame structures, etc.



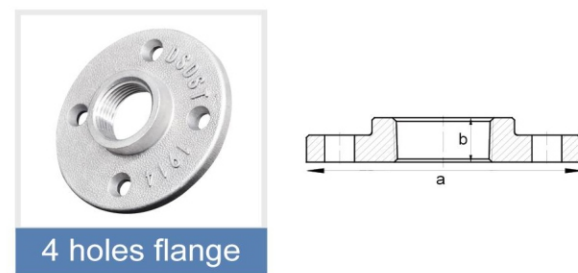
ALUMINUM PIPE FITTINGS

THREADED PIPE FITTINGS

Aluminum Alloy Thread Fittings

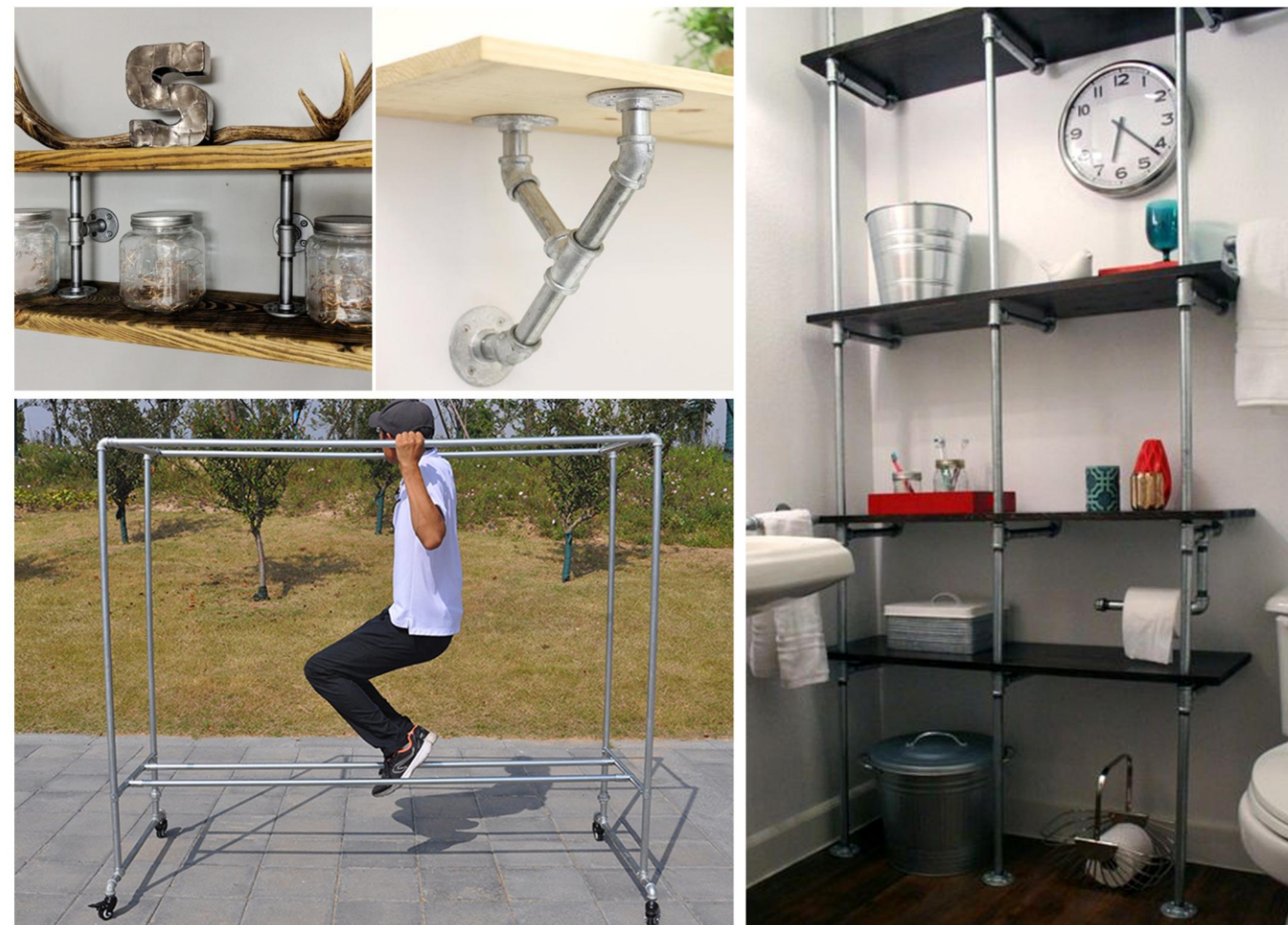


Nominal Bore	DN Size	Dimensions(mm)		
		a	b	c
1/2	DN15	65	14	
3/4	DN20	65	14	
1	DN25			



Nominal Bore	DN Size	Dimensions(mm)		
		a	b	c
1/2	DN15	79	14	
3/4	DN20	79	14	
1	DN25	79	14	

Application



The following are only limited examples of a wide range of application scenarios

ALUMINUM
ALLOY

KEY CLAMP PIPE FITTINGS

Aluminum Alloy Square Tube Clamps



In addition to the advantages of the round tube aluminum alloy, the square tube itself is a right Angle and has an Angle, so the shelf is more stable than the round tube, and the closed state can reach 100 kg.

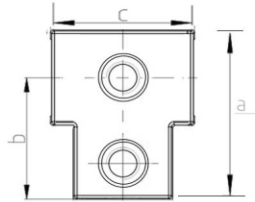
Product specifications: 20* 20/25 * 25/30 *30

Other colours on the surface are available , such as black ,white etc.

Product Specification	OD of tubes (mm)	Stainless Steel Top Wire		Adaptive Wrench	
20*20	≤20.5	M8*10		M4	
25*25	≤25.5	M8*10		M4	
30*30	≤30.5	M8*10		M4	



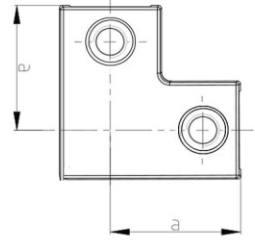
Tee



Nominal Bore	OD of tubes (mm)	Product size		
		a	b	c
20*20	20.5	47	35	37
25*25	25.5	58	43	46
30*30	30.5	69	50	60



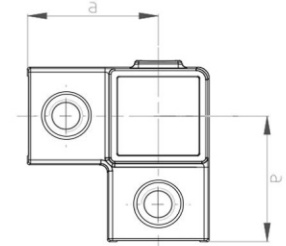
Elbow



Nominal Bore	OD of tubes (mm)	Product size		
		a	b	c
20*20	20.5	34		
25*25	25.5	43		
30*30	30.5	50		



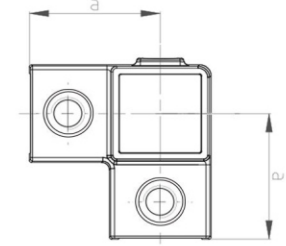
3 Way



Nominal Bore	OD of tubes (mm)	Product size		
		a	b	c
20*20	20.5	34		
25*25	25.5	43		
30*30	30.5	50		



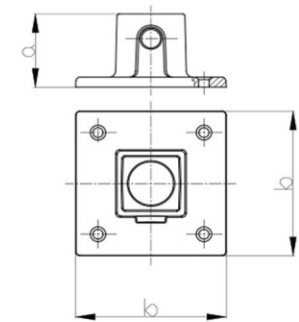
4 Way



Nominal Bore	OD of tubes (mm)	Product size		
		a	b	c
20*20	20.5	34		
25*25	25.5	43		
30*30	30.5	50		



Base flange



Nominal Bore	OD of tubes (mm)	Product size		
		a	b	c
20*20	20.5	36	75	
25*25	25.5	41	80	
30*30	30.5	43	85	

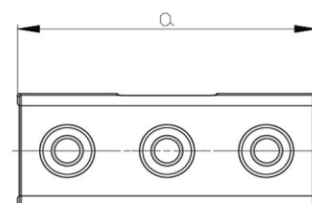
ALUMINUM ALLOY

KEY CLAMP PIPE FITTINGS

Aluminum Alloy Square Tube Clamps



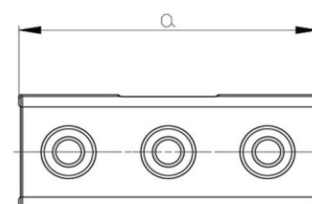
Long Tee



Nominal Bore	OD of tubes (mm)	Dimensions(mm)		
		a	b	c
20*20	20.5	70		
25*25	25.5	84		
30*30	30.5	100		



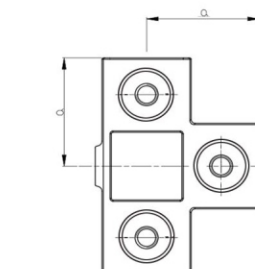
Cross



Nominal Bore	OD of tubes (mm)	Dimensions(mm)		
		a	b	c
20*20	20.5	70		
25*25	25.5	84		
30*30	30.5	100		



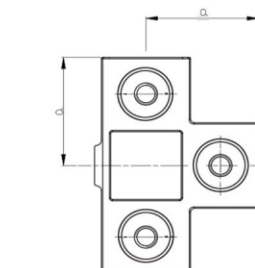
5 Way



Nominal Bore	OD of tubes (mm)	Dimensions(mm)		
		a	b	c
20*20	20.5	34		
25*25	25.5	43		
30*30	30.5			



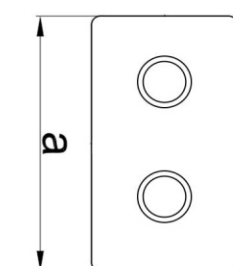
Big 4 Way



Nominal Bore	OD of tubes (mm)	Dimensions(mm)		
		a	b	c
20*20	20.5	34		
25*25	25.5	43		
30*30	30.5			



Coupling



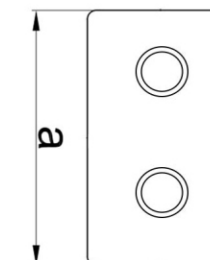
Nominal Bore	OD of tubes (mm)	Dimensions(mm)		
		a	b	c
20*20	20.5	50		
25*25	25.5	60		
30*30	30.5	70		

ALUMINUM ALLOY

KEY CLAMP PIPE FITTINGS



Coupling with one screw hole



Nominal Bore	OD of tubes (mm)	Dimensions(mm)		
		a	b	c
20*20	20.5	50		
25*25	25.5	60		
30*30	30.5	70		

Application

Storage racks, shelves, tables and chairs, breeding cages, worktables, and other frame structures, a wide range of applications.



CAST IRON

KEY CLAMP PIPE FITTINGS

Premium Cast Iron Round Pipe Clamps



High-quality cast iron connectors with good mechanical properties and ductility. The surface of the frame product can be rust and corrosion resistant by standard hot dip galvanizing +electric galvanizing treatment. We can also customize hot plating, electroplating and black surface treatment according to customer requirements to adapt to different use environments.

Product specification: 1/2、3/4、1、1 1/4、1 1/2、2

Other colours on the surface are available , such as black ,white ,red etc.

SIZE COMPARISON TABLE

Species	T	A	B	C	D	E
Specification	1/2	3/4	1	1-1/4	1-1/2	2
Dimension	4分	6分	1寸	1.2寸	1.5寸	2寸
OD of tubes(mm)	≤21.3mm	≤26.9mm	≤33.7mm	≤42.4mm	≤48.3mm	≤60.3mm

* Using this form, the desired product can be easily identified between the customer and us

Additional surface treatment frame connectors can be customized



Black product Hot dip galvanizing Hot dip galvanizing + electric galvanizing



Stainless steel top wire Adaptive wrench



CAST IRON

KEY CLAMP PIPE FITTINGS



APPLICATION EXAMPLES:

It is widely used in safety guardrail, fence, roof anti-fall guardrail, stair railings, playground equipment, fitness and running equipment, store decoration, shelves, drying racks, display racks, flower racks, shelving stage construction, barricade channels, billboards, signs, greenhouse, sunroom, garage, canopy, outdoor shelter, Diaoyutai, fish pond, indoor furniture tables, chairs, etc



Size	Nominal Bore	OD of tubes (mm)	Dimensions(mm)		
			a	b	c
T	1/2	21.3	35		
A	3/4	26.9	41		
B	1	33.7	46		
C	1-1/4	42.4	60		
D	1-1/2	48.3	68		
E	2	60.3	84		

Size	Nominal Bore	OD of tubes (mm)	Dimensions(mm)		
			a	b	c
T	1/2	21.3			
A	3/4	26.9	41	82	
B	1	33.7	46	92	
C	1-1/4	42.4	60	120	
D	1-1/2	48.3	98	136	
E	2	60.3	84	168	

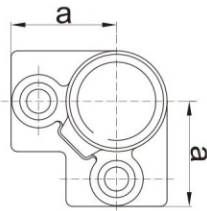
Size	Nominal Bore	OD of tubes (mm)	Dimensions(mm)		
			a	b	c
T	1/2	21.3	35		
A	3/4	26.9	40		
B	1	33.7	48		
C	1-1/4	42.4	60		
D	1-1/2	48.3	68		
E	2	60.3	86		

Size	Nominal Bore	OD of tubes (mm)	Dimensions(mm)		
			a	b	c
T	1/2	21.3	70		
A	3/4	26.9	80		
B	1	33.7	96		
C	1-1/4	42.4	120		
D	1-1/2	48.3	136		
E	2	60.3	168		

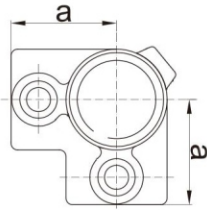
Size	Nominal Bore	OD of tubes (mm)	Dimensions(mm)		
			a	b	c
T	1/2	21.3	35		
A	3/4	26.9	41		
B	1	33.7	46		
C	1-1/4	42.4	60		
D	1-1/2	48.3	68		
E	2	60.3	84		

CAST IRON
KEY CLAMP PIPE FITTINGS

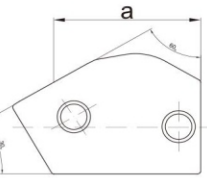
Premium Cast Iron Round Pipe Clamps



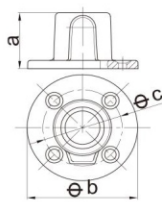
Size	Nominal Bore	OD of tubes (mm)	Dimensions(mm)		
			a	b	c
T	1/2	21.3	35		
A	3/4	26.9	40		
B	1	33.7	48		
C	1-1/4	42.4	60		
D	1-1/2	48.3	68		
E	2	60.3	85		



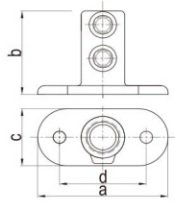
Size	Nominal Bore	OD of tubes (mm)	Dimensions(mm)		
			a	b	c
T	1/2	21.3			
A	3/4	26.9			
B	1	33.7			
C	1-1/4	42.4			
D	1-1/2	48.3			



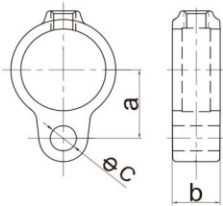
Size	Nominal Bore	OD of tubes (mm)	Dimensions(mm)		
			a	b	c
A	3/4	26.9	75		
B	1	33.7	70		
C	1-1/4	42.4	85		
D	1-1/2	48.3	90		



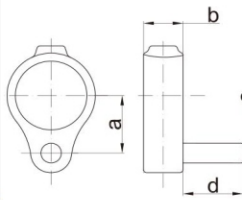
Size	Nominal Bore	OD of tubes (mm)	Dimensions(mm)		
			a	b	c
T	1/2	21.3	32	74	55.5
A	3/4	26.9	42	83	57
B	1	33.7	48	89	65
C	1-1/4	42.4	50	102	76
D	1-1/2	48.3	59	114	88.5
E	2	60.3	64	127	95



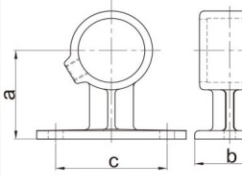
Size	Nominal Bore	OD of tubes (mm)	Dimensions(mm)			
			a	b	c	d
A	3/4	26.9	105	65	52	76
B	1	33.7	125	73	60	89
C	1-1/4	42.4	138	88	70	101
D	1-1/2	48.3	150	95	80	114
E	2	60.3	170	102	92	127



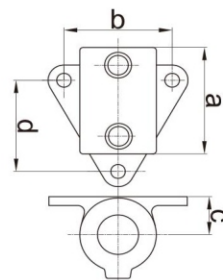
Size	Nominal Bore	OD of tubes (mm)	Dimensions(mm)		
			a	b	c
A	3/4	26.9	30	25	14
B	1	33.7	33	25	14
C	1-1/4	42.4	38	25	14
D	1-1/2	48.3	41	25	14



Size	Nominal Bore	OD of tubes (mm)	Dimensions(mm)			
			a	b	c	d
A	3/4	26.9	30	25	13	38
B	1	33.7	33	25	13	38
C	1-1/4	42.4	38	25	12	38
D	1-1/2	48.3	41	25	12	38



Size	Nominal Bore	OD of tubes (mm)	Dimensions(mm)		
			a	b	c
A	3/4	26.9	55	44	57
B	1	33.7	57	44	62
C	1-1/4	42.4	63	44	76
D	1-1/2	48.3	67	50	82.5

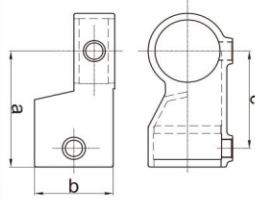


Size	Nominal Bore	OD of tubes (mm)	Dimensions(mm)			
			a	b	c	d
B	1	33.7	76	71	24	63
C	1-1/4	42.4	83	82	28	72
D	1-1/2	48.3	89	86	31	78

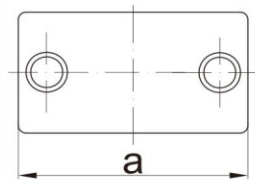
CAST IRON

KEY CLAMP PIPE FITTINGS

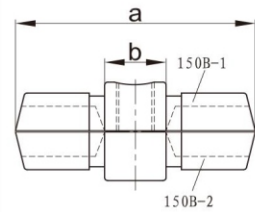
Premium Cast Iron Round Pipe Clamps



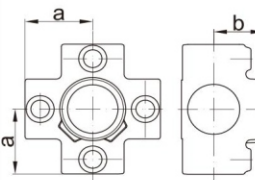
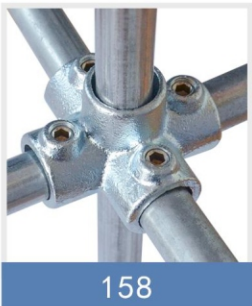
Size	Nominal Bore	OD of tubes (mm)	Dimensions(mm)		
			a	b	c
A	3/4	26.9	53	37	42
B	1	33.7	59	46	48
C	1-1/4	42.4	73	55	58.5
D	1-1/2	48.3	93	60.5	78
E	2	60.3	110	73	93.5



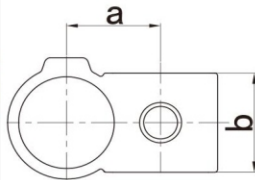
Size	Nominal Bore	OD of tubes (mm)	Dimensions(mm)		
			a	b	c
T	1/2	21.3			
A	3/4	26.9	76		
B	1	33.7	89		
C	1-1/4	42.4	102		
D	1-1/2	48.3	102		
E	2	60.3	120		



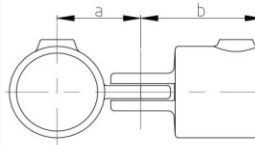
Size	Nominal Bore	OD of tubes (mm)	Dimensions(mm)		
			a	b	c
A	3/4	26.9	76	22	
B	1	33.7	78	20	
C	1-1/4	42.4	78	20	
D	1-1/2	48.3	78	20	



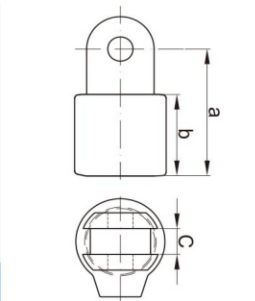
Size	Nominal Bore	OD of tubes (mm)	Dimensions(mm)		
			a	b	c
T	1/2	21.3	35	35	
A	3/4	26.9	41	32	
B	1	33.7	46	35	
C	1-1/4	42.4	60	43.5	
D	1-1/2	48.3	68	49.5	



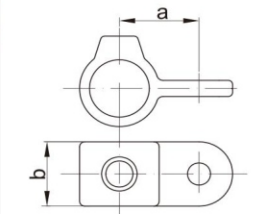
Size	Nominal Bore	OD of tubes (mm)	Dimensions(mm)		
			a	b	d
A	3/4	26.9	38	31.5	
B	1	33.7	41	38.5	
C	1-1/4	42.4	50	45	
D	1-1/2	48.3	50	55	
E	2	60.3	64	61	



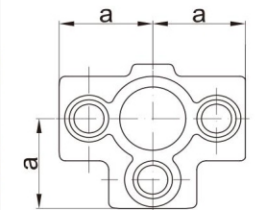
Size	Nominal Bore	OD of tubes (mm)	Dimensions(mm)		
			a	b	c
A	3/4	26.9	38	58.5	
B	1	33.7	43.5	61	
C	1-1/4	42.4	47	69	
D	1-1/2	48.3	53	77	
E	2	60.3	62	90.5	



Size	Nominal Bore	OD of tubes (mm)	Dimensions(mm)		
			a	b	c
A	3/4	26.9	61	38	11.2
B	1	33.7	61	38	11.2
C	1-1/4	42.4	69	46	11.2
D	1-1/2	48.3	77	55	11.2
E	2	60.3	90.5	63	11.2



Size	Nominal Bore	OD of tubes (mm)	Dimensions(mm)		
			a	b	c
A	3/4	26.9	40	38	
B	1	33.7	43.5	38	
C	1-1/4	42.4	48	44.5	
D	1-1/2	48.3	53	44.5	
E	2	60.3	62	50.5	



Size	Nominal Bore	OD of tubes (mm)	Dimensions(mm)		
			a	b	c
T	1/2	21.3	35		
A	3/4	26.9	40		
B	1	33.7	46		
C	1-1/4	42.4	60		
D	1-1/2	48.3	68		
E	2	60.3	84.5		

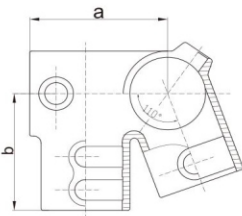
CAST IRON

KEY CLAMP PIPE FITTINGS

Premium Cast Iron Round Pipe Clamps



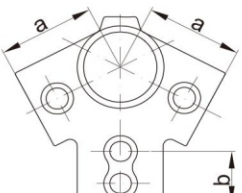
185



Size	Nominal Bore	OD of tubes (mm)	Dimensions(mm)		
			a	b	c
A	3/4	26.9	55	60	
B	1				
C	1-1/4		82	80	
D	1-1/2	48.3	94	83	



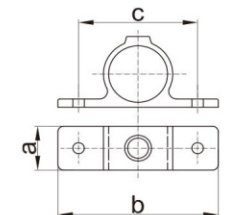
191



Size	Nominal Bore	OD of tubes (mm)	Dimensions(mm)		
			a	b	c
A	3/4	26.9	52	30	
B	1				
C	1-1/4		72	36	
D	1-1/2	48.3	70	39.5	



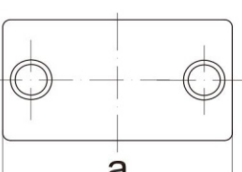
198



Size	Nominal Bore	OD of tubes (mm)	Dimensions(mm)		
			a	b	c
A	3/4	26.9	35	128	94
B	1	33.7	30	120	86
C	1-1/4	42.4	33	130	95
D	1-1/2	48.3	35	140	104



149M



Size	Nominal Bore	OD of tubes (mm)	Dimensions(mm)		
			a	b	c
T	1/2	21.3			
B	1	33.7			
C	1-1/4	42.4			

Application

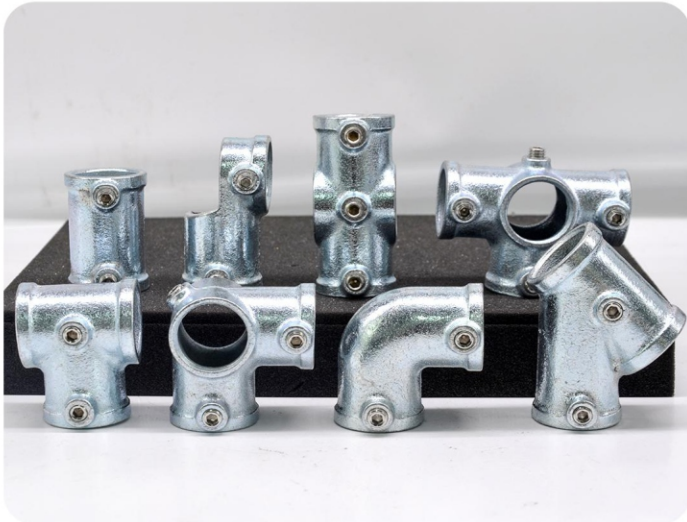
The following are only limited examples of a wide range of application scenarios



CAST IRON

KEY CLAMP PIPE FITTINGS

EIT Brand Round Pipe Clamps



Cast iron:
The biggest advantage of cast iron material is good mechanical properties and ductility. The surface of the frame products can be treated by electroplating to prevent rust and corrosion. Can also be customized according to customer requirements, hot plating, black products, electroplating surface treatment, to adapt to different use environment

Product specifications: 1/2, 3/4, 1, 1 1/4, 1 1/2

Other colours on the surface are available



* Need other sizes, can be customized, can be opened mold.

SIZE COMPARISON TABLE

Specification	1/2	3/4	1	1-1/4	1-1/2
Applicable pipe		≤26.2mm			
Pushing thread	 Stainless steel top wire			M4 wrench	



Nominal bore	Dimensions(mm)		
	a	b	c
1/2	34		
3/4	47		
1	50		
1-1/4	57		
1-1/2	62		

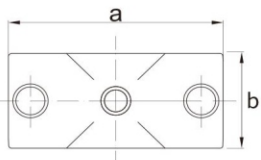
Nominal bore	Dimensions(mm)		
	a	b	c
1/2	34		
3/4	41		
1	50		
1-1/4	57		
1-1/2	62		

Nominal bore	Dimensions(mm)		
	a	b	c
1/2	80	30	
3/4	80	36	
1	80	44	
1-1/4	113	53	
1-1/2	123	59	

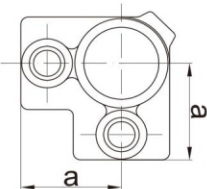
CAST IRON

KEY CLAMP PIPE FITTINGS

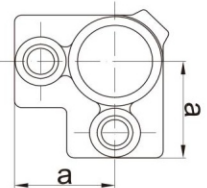
EIT Brand Round Pipe Clamps



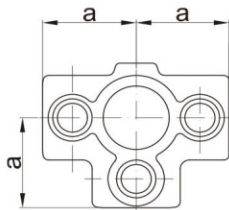
Nominal Bore	Dimensions(mm)		
	a	b	c
1/2	80	30	
3/4	80	36	
1	80	44	
1-1/4	113	53	
1-1/2	123	59	



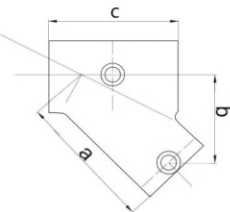
Nominal Bore	Dimensions(mm)		
	a	b	c
1/2	34		
3/4	47		
1	50		
1-1/4	57		
1-1/2	62		



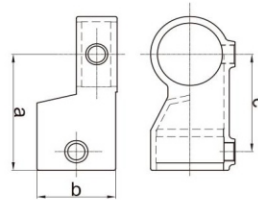
Nominal Bore	Dimensions(mm)		
	a	b	c
1/2	34		
3/4	47		
1	50		
1-1/4	57		
1-1/2	62		



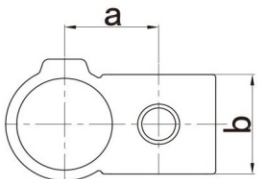
Nominal Bore	Dimensions(mm)		
	a	b	c
1/2	34		
3/4	47		
1	50		
1-1/4	57		
1-1/2	62		



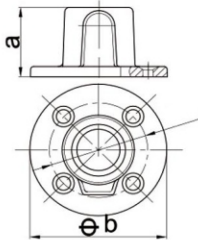
Nominal Bore	Dimensions(mm)		
	a	b	c
1/2	69	31	50
3/4	66	43	54
1	69	47	70
1-1/4	93	59	90
1-1/2	110	71	102



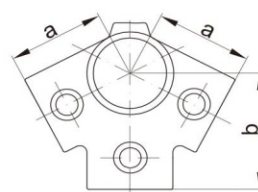
Nominal Bore	Dimensions(mm)		
	a	b	c
1/2	44	30	36
3/4	52	35	44
1	62	44	54
1-1/4	78	53	68
1-1/2	89	59	79



Nominal Bore	Dimensions(mm)		
	a	b	c
1/2		32	
3/4	31	32	
1		32	
1-1/4		45	
1-1/2		50	



Nominal Bore	Dimensions(mm)		
	a	b	c
1/2	30	80	
3/4	36	84	
1	35	85	
1-1/4	45	102	
1-1/2	55	110	

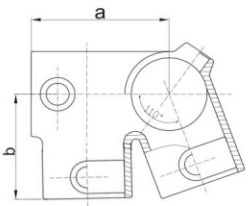


Nominal Bore	Dimensions(mm)		
	a	b	c
1/2	54	50	
3/4	40	50	
1	54	70	
1-1/4	54	78	
1-1/2	69	84	

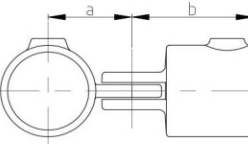
CAST IRON

KEY CLAMP PIPE FITTINGS

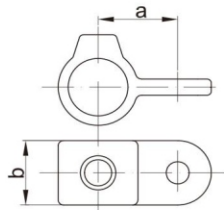
EIT Brand Round Pipe Clamps



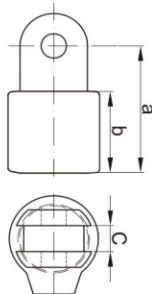
Nominal Bore	Dimensions(mm)		
	a	b	c
1/2	54	41	
3/4	42	42	
1	54	57	
1-1/4	63	73	
1-1/2	69	81	



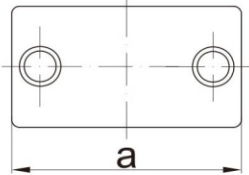
Nominal Bore	Dimensions(mm)		
	a	b	c
1/2	40	42	
3/4	39	53	
1	61	62	
1-1/4	68	70	
1-1/2	76	79	



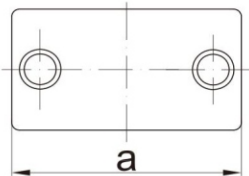
Nominal Bore	Dimensions(mm)		
	a	b	c
1/2	40	32	
3/4	38	33	
1	61	32	
1-1/4	68	32	
1-1/2	76	32	



Nominal Bore	Dimensions(mm)		
	a	b	c
1/2	42	26	9
3/4	53	33	9
1	62	39	9
1-1/4	70	45	9
1-1/2	79	50	9



Nominal Bore	Dimensions(mm)		
	a	b	c
1/2	50		
3/4	53		
1	70		
1-1/4	80		
1-1/2	90		



Nominal Bore	Dimensions(mm)		
	a	b	c
1/2	50		
3/4	53		
1	70		
1-1/4	80		
1-1/2	90		

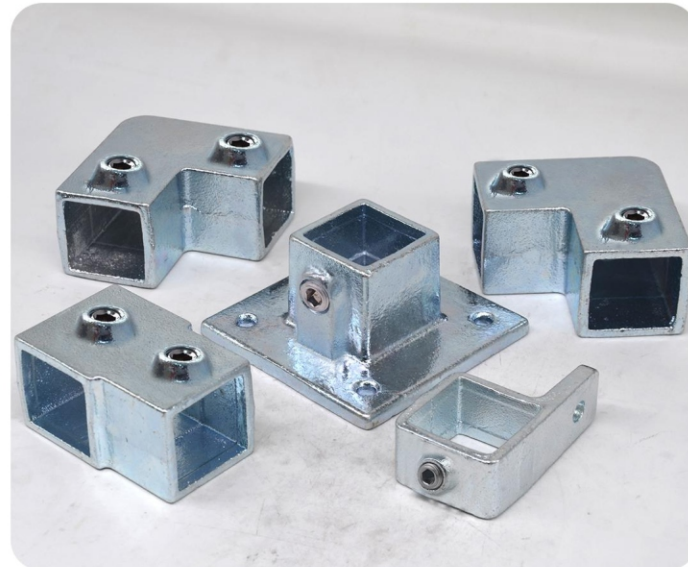
Application



CAST IRON

KEY CLAMP PIPE FITTINGS

Premium Cast Iron Square Tube Clamps



Advantages of cast iron: The biggest advantage of cast iron material has good mechanical properties and ductility. The surface of the frame products can be rust and corrosion resistant after hot dip galvanizing + electroplating treatment. Can also be customized according to customer requirements, hot plating, black products, electroplating surface treatment, to adapt to different use environment.

Product specifications:
20*20/25*25/30*30/40*40(mm)

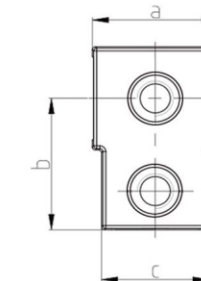
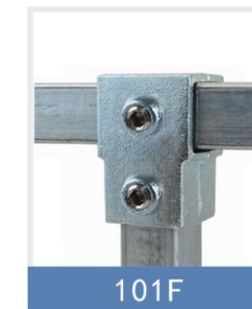
Other colours on the surface are available



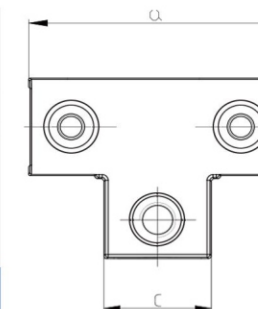
SIZE COMPARISON TABLE				
Specification	20*20	25*25	30*30	40*40
Outside Diameter	20mm	25mm	30mm	40mm
Stainless steel top wire			Fitting top wire	

ALUMINUM ALLOY

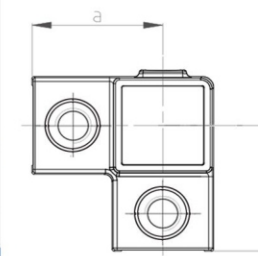
KEY CLAMP PIPE FITTINGS



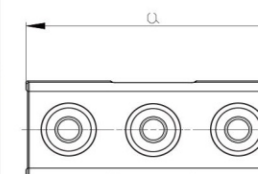
Nominal Bore	OD of tubes (mm)	Dimensions(mm)		
		a	b	c
20*20	20	35		23
25*25	25	41		37
30*30	30	50		43
40*40	40	59		53



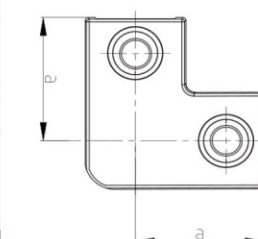
Nominal Bore	OD of tubes (mm)	Dimensions(mm)		
		a	b	c
20*20	20			23
25*25	25			37
30*30	30			43
40*40	40			53



Nominal Bore	OD of tubes (mm)	Dimensions(mm)		
		a	b	c
20*20	20			
25*25	25	42		
30*30	30	47		
40*40	40	61		



Nominal Bore	OD of tubes (mm)	Dimensions(mm)		
		a	b	c
20*20	20	72		
25*25	25	84		
30*30	30	93		
40*40	40	122		

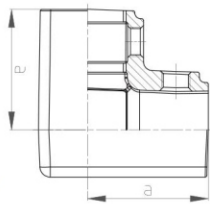


Nominal Bore	OD of tubes (mm)	Dimensions(mm)		
		a	b	c
20*20	20			
25*25	25	42		
30*30	30	47		
40*40	40	61		

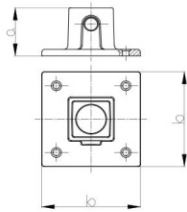
CAST IRON

KEY CLAMP PIPE FITTINGS

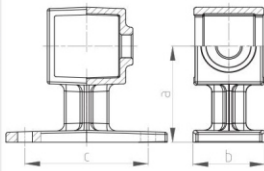
Premium Cast Iron Square Tube Clamps



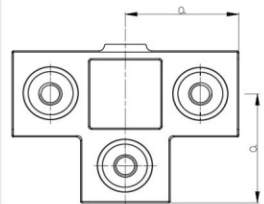
Nominal Bore	OD of tubes (mm)	Dimensions(mm)		
		a	b	c
20*20	20			
25*25	25	42		
30*30	30	47		
40*40	40	61		



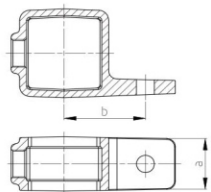
Nominal Bore	OD of tubes (mm)	Dimensions(mm)		
		a	b	c
20*20	20		75	
25*25	25		83	
30*30	30		89	
40*40	40		102	



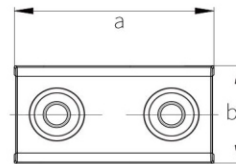
Nominal Bore	OD of tubes (mm)	Dimensions(mm)		
		a	b	c
20*20	20			
25*25	25			
30*30	30			
40*40	40			



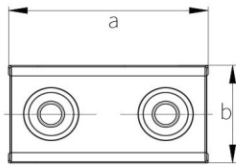
Nominal Bore	OD of tubes (mm)	Dimensions(mm)		
		a	b	c
20*20	20			
25*25	25			
30*30	30			
40*40	40	61		



Nominal Bore	OD of tubes (mm)	Dimensions(mm)		
		a	b	c
20*20	20			
25*25	25			
30*30	30			
40*40	40			



Nominal Bore	OD of tubes (mm)	Dimensions(mm)		
		a	b	c
20*20	20			
25*25	25			
30*30	30			
40*40	40	109	53	



Nominal Bore	OD of tubes (mm)	Dimensions(mm)		
		a	b	c
20*20	20			
25*25	25			
30*30	30			
40*40	40	109	53	

Application



CARBON STEEL
KEY CLAMP PIPE FITTINGS

Carbon Steel Round Pipe Clamps



Clamping piece, open connection, carbon steel material, reinforcement without disassembling the original structure, easy installation, low cost. This product adopts mortise and tenon design, so that the joints between the members are compatible, can withstand large loads, allow a certain deformation, so as to form an elastic frame and the connecting parts are equipped with circular holes, allowing the harsh conditions and pipes to be reinforced again to ensure the stability of the structure.

Other colours on the surface are available



Tee



4 Way



5 Way



Cross tee



6 Way



Elbow



Bilateral



Swivel tee



Parallel



Swivel Joint

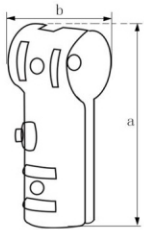
SIZE COMPARISON TABLE			
Nominal Bore	20	25	32
Diameter(mm)	21	26	33
Adaptor screw	M5*22	M6*25	M6*35
Adaptive wrench	M4	M5	M5



Hexagon socket screw Hexagonal wrench



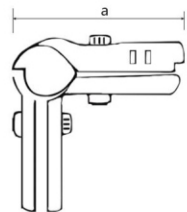
Tee



Nominal Bore	OD of tubes (mm)	Dimensions(mm)		
		a	b	c
20	21	70	25	
25	26	77	30	
32	33	89	37	



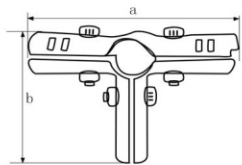
4 Way



Nominal Bore	OD of tubes (mm)	Dimensions(mm)		
		a	b	c
20	21	70		
25	26	76		
32	33	90		



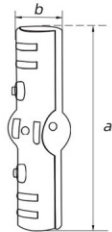
5 Way



Nominal Bore	OD of tubes (mm)	Dimensions(mm)		
		a	b	c
20	21	116	68	
25	26	125	78	
32	33	140	90	



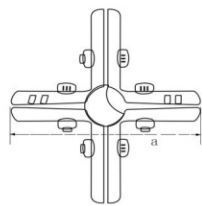
Cross tee



Nominal Bore	OD of tubes (mm)	Dimensions(mm)		
		a	b	c
20	21	117		
25	26	125		
32	33	140		



6 Way

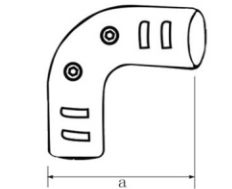


Nominal Bore	OD of tubes (mm)	Dimensions(mm)		
		a	b	c
20	21	116		
25	26	125		
32	33	136		

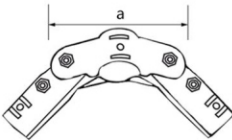
CARBON STEEL

KEY CLAMP PIPE FITTINGS

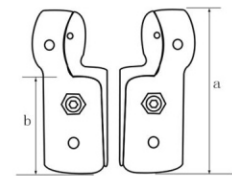
Carbon Steel Round Pipe Clamps



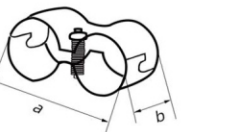
Nominal Bore	OD of tubes (mm)	Dimensions(mm)		
		a	b	c
20	21	72		
25	26	80		
32	33	87		



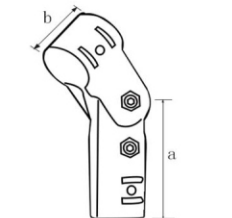
Nominal Bore	OD of tubes (mm)	Dimensions(mm)		
		a	b	c
20	21			
25	26	99		
32	33			



Nominal Bore	OD of tubes (mm)	Dimensions(mm)		
		a	b	c
20	21			
25	26	76	28	
32	33			

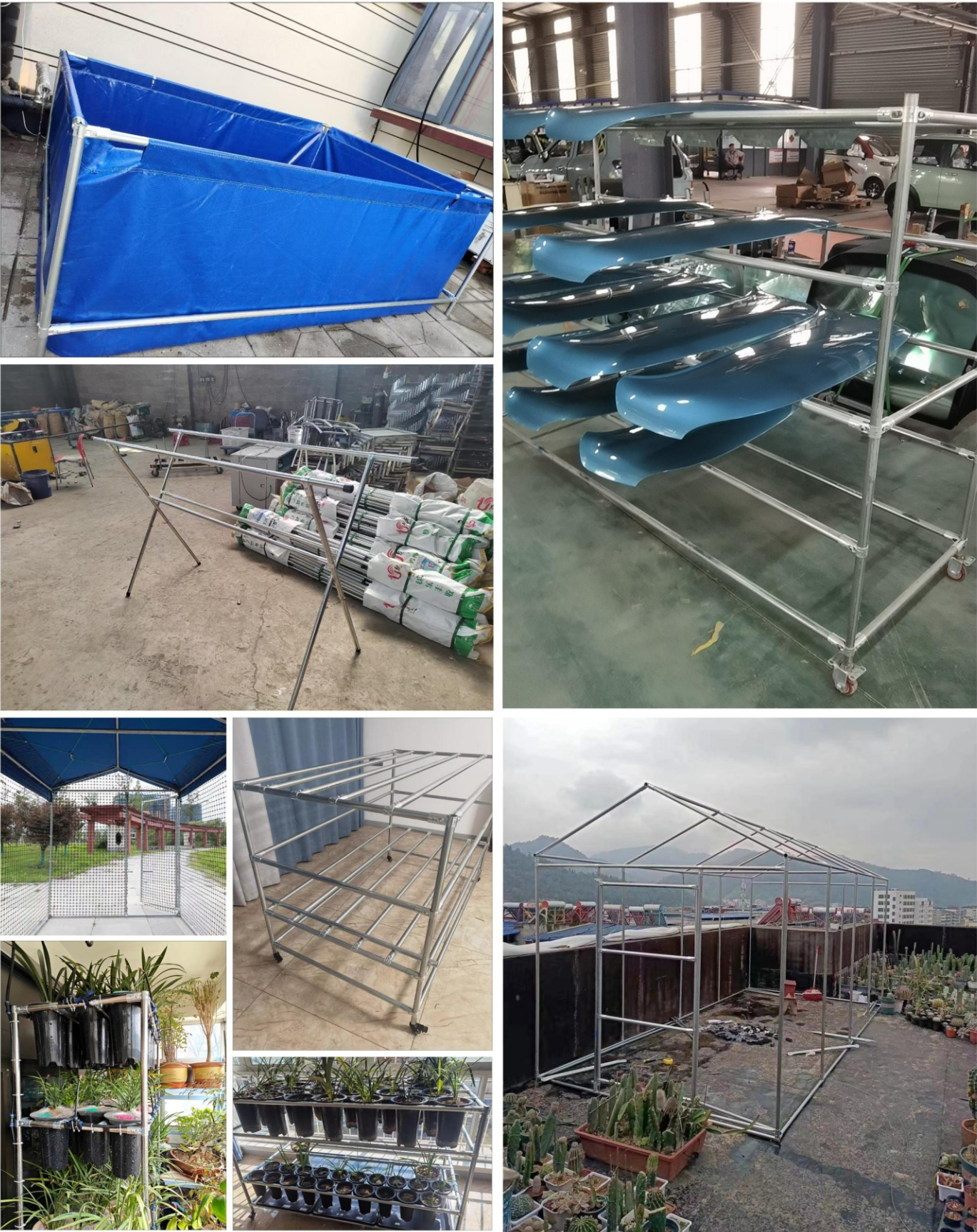


Nominal Bore	OD of tubes (mm)	Dimensions(mm)		
		a	b	c
20	21			
25	26			
32	33			



Nominal Bore	OD of tubes (mm)	Dimensions(mm)		
		a	b	c
20	21			
25	26	78	29	
32	33			

Application



PPR ROUND PIPE FITTINGS

KEY CLAMP PIPE FITINGS

PPR Round Pipe Clamps



PPR has excellent corrosion resistance, also shows good thermal stability,can with stand long-term use at higher temperatures; Its light weight, easy to carry and install characteristics, reduce the burden on the shelf structure; PPR pipe has strong service life, good impact strength and toughness, and is not easy to break and damage. It is one of the indispensable materials in modern engineering.

Product specification: ¾

Adapter outer diameter (mm)

6 points (3/4) for pipes ≤26.5mm

M8*15 top silk

M4 wrench

PPR frame connector is suitable for pipe diameter

Tee

Nominal Bore	OD of tubes (mm)	Dimensions(mm)		
		a	b	c
3/4	26.5	62	43	

Elbow

Nominal Bore	OD of tubes (mm)	Dimensions(mm)		
		a	b	c
3/4	26.5	43		

Long tee

Nominal Bore	OD of tubes (mm)	Dimensions(mm)		
		a	b	c
3/4	26.5	78		

Cross

Nominal Bore	OD of tubes (mm)	Dimensions(mm)		
		a	b	c
3/4	26.5	78		

3 Way

Nominal Bore	OD of tubes (mm)	Dimensions(mm)		
		a	b	c
3/4	26.5	66	43	

4 Way

Nominal Bore	OD of tubes (mm)	Dimensions(mm)		
		a	b	c
3/4	26.5	66	43	

5 Way

Nominal Bore	OD of tubes (mm)	Dimensions(mm)		
		a	b	c
3/4	26.5	46		

Base flange

Nominal Bore	OD of tubes (mm)	Dimensions(mm)		
		a	b	c
3/4	26.5	83	42	

Application



PIPES

STEEL ROUND PIPE, SQUARE PIPE, ALUMINIUM PIPE

We can also supply round steel pipes , aluminium pipes and square steel pipes according to your request. Also we can cut the pipes according to the length you need , treat them on the surface with galvanized or power coating with various colours . More information , contact with us freely.

SIZE OF ROUND STEEL PIPE AND ALUMINUM PIPE

S/N	Nominal Bore(inch)	Outside diameter(mm)
1	1/2	21.3
2	3/4	26.9
3	1	33.7
4	1-1/4	42.4
5	1-1/2	48.3
6	2	60.3



SIZE OF SQUARE STEEL PIPE

S/N	Outside diameter(mm)
1	20*20
2	25*25
3	30*30
4	40*40

