



Stainless 316L & 304L Press Fittings and Pipe

Marla Tube Fittings Ltd

304L & 316L approved by:



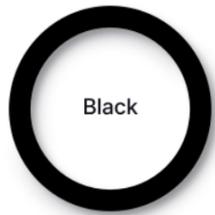


304L



A general-purpose stainless steel known for good corrosion resistance, formability, and weldability. It's often used in food processing, architectural applications, and automotive parts.

+ Rings +

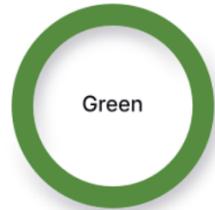


Black

EPDM

-20°C to 120°C

16 bar

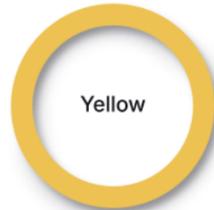


Green

FKM/FPM

-20°C to 200°C

16 bar



Yellow

HNBR

-20°C to 100°C

16 bar



316L

Offers superior corrosion resistance compared to 304L, especially against chlorides and other corrosive substances. This makes it suitable for marine environments, chemical processing, and medical/hygienic applications.



Disclaimer:

O-rings and pipe/fittings material grades should be specified by a qualified engineer. This page is for representative purposes only and should not be used as definitive design advice.



Many other mediums and applications are suitable for use with **MTF Press**, please ask for further information

*Working pressure for Natural Gas is 5 bar on a mains line in the UK



Pipe Dimensions & Fitting

Standard	Material	6m	3m	Specifications	OD	WT
EN10312	304L	U015SE	U015SE ½	DN12	15	0.6
		U018SE	U018SE ½	DN15	18	0.7
		U022SE	U022SE ½	DN20	22	0.7
		U028SE	U028SE ½	DN25	28	0.8
		U035SE	U035SE ½	DN32	35	1.0
		U042SE	U042SE ½	DN40	42	1.1
		U054SE	U054SE ½	DN50	54	1.2
		U067SE	U067SE ½	DN65	66.7	1.5
		U076SE	U076SE ½	DN65	76.1	2.0
		U089SE	U089SE ½	DN80	88.9	2.0
		U108SE	U108SE ½	DN100	108	2.0
		U139SE	U139SE ½	DN125	139.7	2.0
U168SE	U168SE ½	DN150	168.9	2.0		

Standard	Material	6m	3m	Specifications	OD	WT
EN10312	316L	U015SH	U015SH ½	DN12	15	0.6
		U018SH	U018SH ½	DN15	18	0.7
		U022SH	U022SH ½	DN20	22	0.7
		U028SH	U028SH ½	DN25	28	0.8
		U035SH	U035SH ½	DN32	35	1.0
		U042SH	U042SH ½	DN40	42	1.1
		U054SH	U054SH ½	DN50	54	1.2
		U067SH	U067SH ½	DN65	66.7	1.5
		U076SH	U076SH ½	DN65	76.1	2.0
		U089SH	U089SH ½	DN80	88.9	2.0
		U108SH	U108SH ½	DN100	108	2.0
		U139SH	U139SH ½	DN125	139.7	2.0
U168SH	U168SH ½	DN150	168.9	2.0		



- MTF Fittings conform to material specification: 316L (1.4404) UNS31603 and 304L (1.4307) UNS30403
- MTF Pipe conforms to material specification: 316L (1.4404) UNS31603 and 304L (1.4307) UNS30403
- MTF Pipe, 316L & 304L are in accordance with series 1 of BS EN 10312 (15mm-54mm) and DVGW-GW541-series 2 (76mm-108mm)

Fitting Steps

01

Preparation / Cutting

After ensuring that you have the correct size tube and fitting for the job.

Ensure that the parts in question are clean and free from damage. Cut the tube square using suitable tools that will avoid the risk of damage. For example, machine oxygen cutting and the use of a disc grinding wheel are not recommended.

02

Deburring

Carefully deburr the pipe, both internally and externally, and check for scoring as a possible residual burr or scoring could damage the O-ring and compromise the connection.

03

O-ring check

Check the correct position of the O-ring inside the toroidal chamber and lubricate it with water or soap. Do not use oil or grease.

04

Insertion

Put the pipe into the fitting and push it through on a slight rotation until it comes to a complete stop at the correct depth.

05

Marking

Fix the correct position between them using a marking pen to see possible movements before pressing.

06

Fit the pressing tool

Fit the correct pressing tool with a suitable jaw (as per the diameter of the fitting to be pressed).*

07

Setting the pressing tool

Please refer to the press-fit tool manufacturer's instructions for detailed operating and safety information. Set the pressing tool so that the toroidal chamber (Bead) is inside the proper housing of the jaw before pressing the joint.

A suitable dry lubricant should be used if using Sling jaw type tooling.

08

Assembly

Assemble the joint to be pressed, ensuring that the tube is inserted up to the insertion mark. Only when the tube is fully home should the pressing operation be undertaken.

09

Pressing

Carry out the pressing process cycle until the jaw-halves come in contact. A 90° angle between the tube and the assembly machine should be maintained at all times. It is important that the tube is supported correctly in suitable brackets and is not free to move around during the pressing process.†

10

Spacing

You should allow sufficient space around each fitting to ensure that the press-fit jaws can be attached without interference.

*For 42-108mm: A sling type jaw may be appropriate, please follow press tool manufacturer's instructions regarding the use of a sling jaw type press tool.

†For 15-89mm: Do not carry out the pressing process more than once on the same fitting.

For 108mm fitting a 2-stage crimping process may be necessary, please follow the tooling manufacturers guidance.



Company Information

Stockists of a wide range of steel products since 1956

We have progressively expanded and developed our business in line with our clients' changing needs. As well as being one of the largest wholly owned UK suppliers of fittings and flanges, we are also principal agents and distributors for leading manufacturers of our range of products in several material grades. We have our own high tech manufacturing unit covering part of our product range.

During the last decade the Marla Group has opened additional warehouses and production facilities throughout the UK, Dubai and China to provide an effective supply network. We are a "High Growth" company and have invested heavily in state of the art manufacturing facilities and computer hardware, software and associated systems, thus ensuring we remain market leaders in all areas.

At present the Marla group employs over 160 highly trained people and are committed to employing talented individuals. This ensures that we continue to meet the high standards that we have set ourselves and meet the expectations of our customers.



Approved by:



MTF XL

Larger OD MTF Press Fittings & Pipe Available

We now stock and can source Stainless steel MTF Pressfit pipe and fittings in XL sizes up to 6" including 139.7mm (5" / 125mm NB) and 168.3mm (6" / 150mm NB).

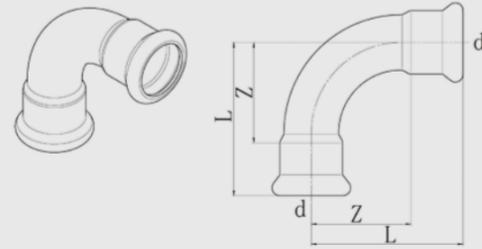
MTF M-profile stainless steel press fit system can be pressed in both 5" and 6" for water and gas, offering multiple benefits, including optional Pre fabrication off site, safer and faster installation and eliminating the requirement to weld.

Prices and availability on request

Fitting	139.7mm - (125mm NB)		168.3mm - (150mm NB)	
	316L	304L	316L	304L
2.0mm Pipe EN10312	U139SH	U139SE	U168SH	U168SE
Coupling	UR139SH	UR139SE	UR168SH	UR168SE
90° Bend	UB139SH	UB139SE	UB168SH	UB168SE
45° Obtuse Elbow	UA139SH	UA139SE	UA168SH	UA168SE
90° Street Bend	UK139SH	UK139SE	UK168SH	UK168SE
45° Obtuse Street Elbow	UM139SH	UM139SE	UM168SH	UM168SE
Equal Tee	UG139SH	UG139SE	UG168SH	UG168SE
54mm Reducing Tee	UL139054SH	UL139054SE	UL168054SH	UL168054SE
76.1mm Reducing Tee	UL139076SH	UL139076SE	UL168076SH	UL168076SE
88.9mm Reducing Tee	UL139089SH	UL139089SE	UL168089SH	UL168089SE
108mm Reducing Tee	UL1390108SH	UL1390108SE	UL1680108SH	UL1680108SE
½" BSPP Female Branch	UH139005SH	UH139005SE	UH168005SH	UH168005SE
¾" BSPP Female Branch	UH139007SH	UH139007SE	UH168007SH	UH168007SE
76.1mm Fitting Reducer	UD139076SH	UD139076SE	UD168076SH	UD168076SE
88.9mm Fitting Reducer	UD139089SH	UD139089SE	UD168089SH	UD168089SE
108mm Fitting Reducer	UD139108SH	UD139108SE	UD168108SH	UD168108SE
PN16 Flange Adaptor	UFL139SH	UFL139SE	UFL168SH	UFL168SE

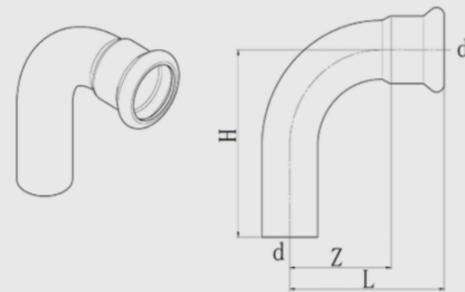


90° Elbow



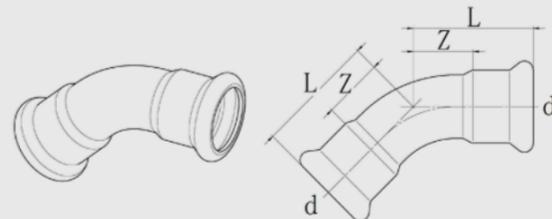
		316L	304L			
Product Code	Product Code	Size	d	L	Z	
UB015SH	UB015SE	OD15 (R=1.2)	15	43	23	
UB018SH	UB018SE	OD18 (R=1.2)	18	46	26	
UB022SH	UB022SE	OD22 (R=1.2)	22	53	32	
UB028SH	UB028SE	OD28 (R=1.2)	28	64	41	
UB035SH	UB035SE	OD35 (R=1.2)	35	78	52	
UB042SH	UB042SE	OD42 (R=1.2)	42	90	60	
UB054SH	UB054SE	OD54 (R=1.2)	54	110	75	
UB067SH	UB067SE	OD66.7 (R=1.2)	66.7	137	89	
UB076SH	UB076SE	OD76.1 (R=1.2)	76.1	157	104	
UB089SH	UB089SE	OD88.9 (R=1.2)	88.9	178	118	
UB0108SH	UB0108SE	OD108 (R=1.2)	108	215	140	

90° Elbow with Plain Ends



Product Code	Product Code	Size	d	L	H	Z
UK015SH	UK015SE	OD15 (R=1.2)	15	43	49	23
UK018SH	UK018SE	OD18 (R=1.2)	18	46	52	26
UK022SH	UK022SE	OD22 (R=1.2)	22	53	57	32
UK028SH	UK028SE	OD28 (R=1.2)	28	64	71	41
UK035SH	UK035SE	OD35 (R=1.2)	35	78	90	52
UK042SH	UK042SE	OD42 (R=1.2)	42	90	102	60
UK054SH	UK054SE	OD54 (R=1.2)	54	110	122	75
UK067SH	UK067SE	OD66.7 (R=1.2)	66.7	137	152	89
UK076SH	UK076SE	OD76.1 (R=1.2)	76.1	157	173	104
UK089SH	UK089SE	OD88.9 (R=1.2)	88.9	178	199	118
UK0108SH	UK0108SE	OD108 (R=1.2)	108	215	235	140

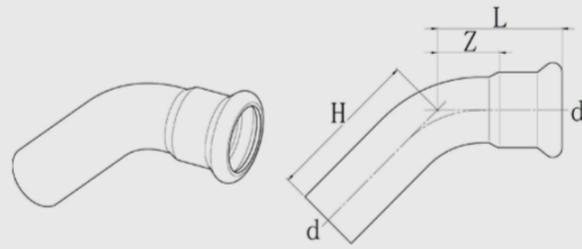
45° Elbow



Product Code	Product Code	Size	d	L	Z
UA015SH	UA015SE	OD15 (R=1.2)	15	32	12
UA018SH	UA018SE	OD18 (R=1.2)	18	34	14
UA022SH	UA022SE	OD22 (R=1.2)	22	38	18
UA028SH	UA028SE	OD28 (R=1.2)	28	42	22
UA035SH	UA035SE	OD35 (R=1.2)	35	52	28
UA042SH	UA042SE	OD42 (R=1.2)	42	60	30
UA054SH	UA054SE	OD54 (R=1.2)	54	72	37
UA067SH	UA067SE	OD66.7 (R=1.2)	66.7	90	42
UA076SH	UA076SE	OD76.1 (R=1.2)	76.1	102	49
UA089SH	UA089SE	OD88.9 (R=1.2)	88.9	115	55
UA0108SH	UA0108SE	OD108 (R=1.2)	108	142	67

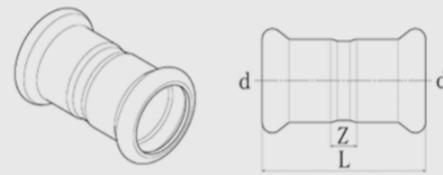
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45° Elbow with Plain Ends



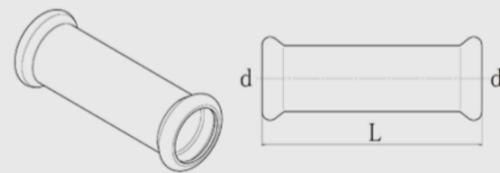
		316L	304L			
Product Code	Product Code	Size	d	L	H	Z
UM015SH	UM015SE	OD15 (R=1.2)	15	32	43	12
UM018SH	UM018SE	OD18 (R=1.2)	18	34	48	14
UM022SH	UM022SE	OD22 (R=1.2)	22	38	52	18
UM028SH	UM028SE	OD28 (R=1.2)	28	42	56	22
UM035SH	UM035SE	OD35 (R=1.2)	35	52	62	28
UM042SH	UM042SE	OD42 (R=1.2)	42	60	72	30
UM054SH	UM054SE	OD54 (R=1.2)	54	72	84	37
UM067SH	UM067SE	OD66.7 (R=1.2)	66.7	90	104	42
UM076SH	UM076SE	OD76.1 (R=1.2)	76.1	102	120	49
UM089SH	UM089SE	OD88.9 (R=1.2)	88.9	115	134	55
UM108SH	UM108SE	OD108 (R=1.2)	108	142	163	67

Coupling



Product Code	Product Code	Size	d	L	Z
UR015SH	UR015SE	OD15	15	48	8
UR018SH	UR018SE	OD18	18	48	8
UR022SH	UR022SE	OD22	22	50	8
UR028SH	UR028SE	OD28	28	54	8
UR035SH	UR035SE	OD35	35	62	10
UR042SH	UR042SE	OD42	42	71	11
UR054SH	UR054SE	OD54	54	83	13
UR067SH	UR067SE	OD66.7	66.7	127	31
UR076SH	UR076SE	OD76.1	76.1	141	35
UR089SH	UR089SE	OD88.9	88.9	162	42
UR108SH	UR108SE	OD108	108	194	44

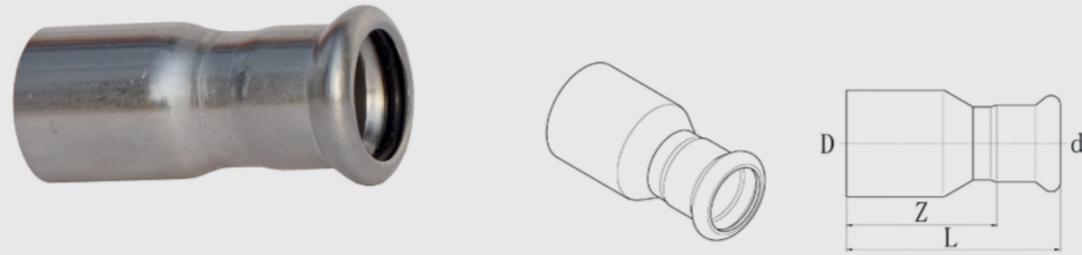
Slip Coupling



Product Code	Product Code	Size	d	L
UC015SH	UC015SE	OD15	15	67
UC018SH	UC018SE	OD18	18	68
UC022SH	UC022SE	OD22	22	73
UC028SH	UC028SE	OD28	28	83
UC035SH	UC035SE	OD35	35	98
UC042SH	UC042SE	OD42	42	115
UC054SH	UC054SE	OD54	54	138

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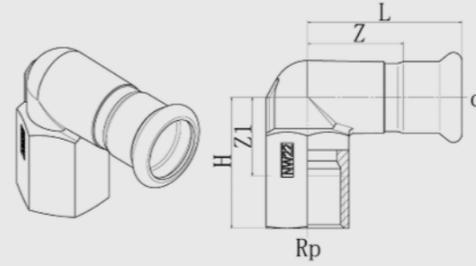
Reducer with Plain Ends



		316L	304L			
Product Code	Product Code	Size	D	d	L	Z
UD018015SH	UD018015SE	18xOD15	18	15	62	42
UD022015SH	UD022015SE	22xOD15	22	15	62	42
UD022018SH	UD022018SE	22xOD18	22	18	60	40
UD028015SH	UD028015SE	28xOD15	28	15	63	43
UD028018SH	UD028018SE	28xOD18	28	18	67	47
UD028022SH	UD028022SE	28xOD22	28	22	66	45
UD035018SH	UD035018SE	35xOD18	35	18	78	58
UD035022SH	UD035022SE	35xOD22	35	22	68	47
UD035028SH	UD035028SE	35xOD28	35	28	76	53
UD042022SH	UD042022SE	42xOD22	42	22	84	63
UD042028SH	UD042028SE	42xOD28	42	28	82	59
UD042035SH	UD042035SE	42xOD35	42	35	80	54
UD054018SH	UD054018SE	54xOD18	54	18	92	72
UD054022SH	UD054022SE	54xOD22	54	22	96	75
UD054028SH	UD054028SE	54xOD28	54	28	98	75
UD054035SH	UD054035SE	54xOD35	54	35	96	70
UD054042SH	UD054042SE	54xOD42	54	42	102	72
UD067042SH	UD067042SE	66.7xOD42	66.7	42	131	101
UD067054SH	UD067054SE	66.7xOD54	66.7	54	123	88
UD076042SH	UD076042SE	76.1xOD42	76.1	42	153	123
UD076054SH	UD076054SE	76.1xOD54	76.1	54	145	110
UD076054SH	UD076054SE	76.1xOD66.7	76.1	66.7	142	94
UD089054SH	UD089054SE	88.9xOD54	88.9	54	147	112
UD089067SH	UD089067SE	88.9xOD66.7	88.9	66.7	164	116
UD089076SH	UD089076SE	88.9xOD76.1	88.9	76.1	161	108
UD108054SH	UD108054SE	108xOD54	108	54	162	127
UD108067SH	UD108067SE	108xOD66.7	108	66.7	179	131
UD108076SH	UD108076SE	108xOD76.1	108	76.1	176	123
UD108089SH	UD108089SE	108xOD88.9	108	88.9	203	143

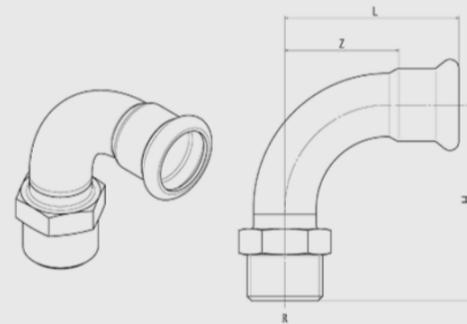
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90° Female Elbow



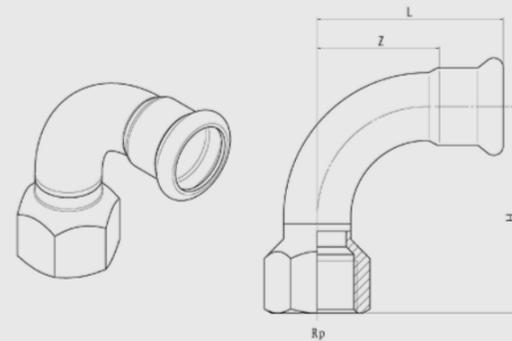
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Product Code	Product Code	Size	d	Rp	L	H	Z
UE015005SH	UE015005SE	OD15xR ½	15	½	55	37	35
UE018005SH	UE018005SE	OD18xR ½	18	½	58	39	37
UE022005SH	UE022005SE	OD22xR ½	22	½	59	39	38
UE022007SH	UE022007SE	OD22xR ¾	22	¾	61	46	39
UE022010SH	UE022010SE	OD22xR1	22	1	60	54	39
UE028010SH	UE028010SE	OD28xR1	28	1	68	54	45

Elbow Adaptor 90° with Male Thread Ends



Product Code	Product Code	Size	d	R	L	H	Z
UQ015005SH	UQ015005SE	OD15xR ½	15	½	43	47	23
UQ018005SH	UQ018005SE	OD18xR ½	18	½	46	47	26
UQ022007SH	UQ022007SE	OD22xR ¾	22	¾	53	57	32
UQ028010SH	UQ028010SE	OD28xR1	28	1	64	67	41
UQ035012SH	UQ035012SE	OD35xR1 ¼	35	1 ¼	78	77	52
UQ042015SH	UQ042015SE	OD42xR1 ½	42	1 ½	90	85	60
UQ054020SH	UQ054020SE	OD54xR2	76.1	2	110	108	75

Elbow Adaptor 90° with Female Thread Ends



Product Code	Product Code	Size	d	Rp	L	H	Z
UP015005SH	UP015005SE	OD15xRp ½	15	½	43	45	23
UP018005SH	UP018005SE	OD18xRp ½	18	½	46	52	26
UP022007SH	UP022007SE	OD22xRp ¾	22	¾	53	57	32
UP028010SH	UP028010SE	OD22xRp1	28	1	64	69	41
UP035012SH	UP035012SE	OD35xRp1 ¼	35	1 ¼	78	80	52
UP042015SH	UP042015SE	OD42xRp1 ½	42	1 ½	90	88	60
UP054020SH	UP054020SE	OD54xRp2	76.1	2	110	115	75

Errors and Omissions excepted

Adaptor Union with Female Thread



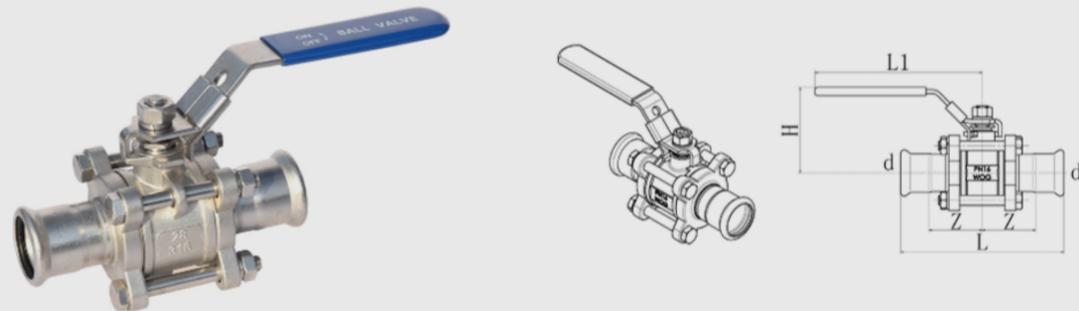
		316L	304L			
Product Code	Product Code	Size	d	R	L	Z
UW015005SH	UW015005SH	OD15xRp 1/2	15	1/2	73	34
UW018005SH	UW018005SH	OD18xRp 1/2	18	1/2	73	36
UW022007SH	UW022007SH	OD22xRp 3/4	22	3/4	81	42
UW022010SH	UW022010SH	OD22xRp1	22	1	83	42
UW028010SH	UW028010SH	OD28xRp1	28	1	88	45
UW035012SH	UW035012SH	OD35xRp1 1/4	35	1 1/4	95	46
UW042015SH	UW042015SH	OD42xRp1 1/2	42	1 1/2	101	47
UW054020SH	UW054020SH	OD54xRp2	54	2	109	50

Adaptor Union



Product Code	Product Code	Size	d	L	Z
US015005SH	US015005SH	OD15	15	89	49
US022010SH	US022010SH	OD22	22	99	57
US028012SH	US028012SH	OD28	28	112	66
US035015SH	US035015SH	OD35	35	119	67
US042010SH	US042010SH	OD42	42	128	68
US054020SH	US054020SH	OD54	54	141	71

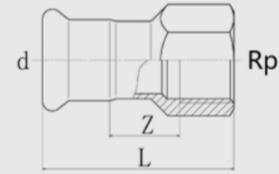
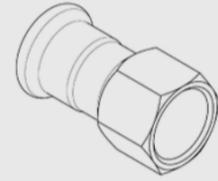
3PC Press Valve



Product Code	Product Code	Size	d	L	H	L1	Z
UVLV015SH	UVLV015SH	OD15	15	103	51	104	32
UVLV018SH	UVLV018SH	OD18	18	106	51	104	33
UVLV022SH	UVLV022SH	OD22	22	118	65	126	38
UVLV028SH	UVLV028SH	OD28	28	135	77	144	44
UVLV035SH	UVLV035SH	OD35	35	150	82	144	49
UVLV042SH	UVLV042SH	OD42	42	168	95	189	54
UVLV054SH	UVLV054SH	OD54	54	200	102	189	65

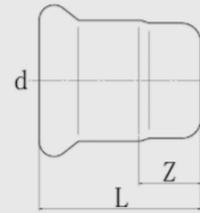
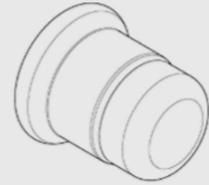
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Adaptor with Female Thread Ends



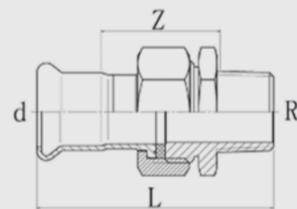
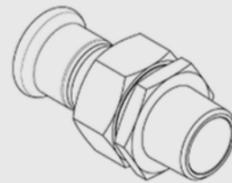
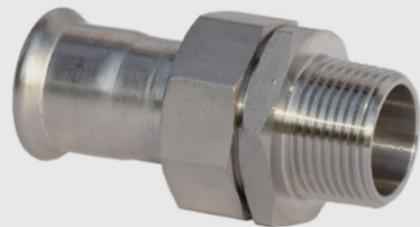
		316L	304L			
Product Code	Product Code	Size	d	R	L	Z
UN015005SH	UN015005SH	OD15xRp 1/2	15	1/2	55	20
UN015007SH	UN015007SH	OD15xRp 3/4	15	3/4	59	21
UN018007SH	UN018007SH	OD18xRp 1/2	18	1/2	58	24
UN018007SH	UN018007SH	OD18xRp 3/4	18	3/4	60	26
UN022005SH	UN022005SH	OD22xRp 1/2	22	1/2	58	24
UN022007SH	UN022007SH	OD22xRp 3/4	22	3/4	61	25
UN028010SH	UN028010SH	OD28xRp1	28	1	70	28
UN035012SH	UN035012SH	OD35xRp1 1/4	35	1 1/4	72	25
UN042015SH	UN042015SH	OD42xRp1 1/2	42	1 1/2	76	26
UN054020SH	UN054020SH	OD35xRp2	54	2	94	34

Cap



Product Code	Product Code	Size	d	L	Z
UF015SH15	UF015SH	OD15	15	34	14
UF018SH	UF018SH	OD18	18	35	15
UF022SH	UF022SH	OD22	22	39	18
UF028SH	UF028SH	OD28	28	48	25
UF035SH	UF035SH	OD35	35	51	25
UF042SH	UF042SH	OD42	42	59	29
UF054SH	UF054SH	OD54	54	67	32
UF067SH	UF067SH	OD66.7	66.7	81	33
UF076SH	UF076SH	OD76.1	76.1	94	41
UF089SH	UF089SH	OD88.9	88.9	103	43
UF108SH	UF108SH	OD108	108	124	49

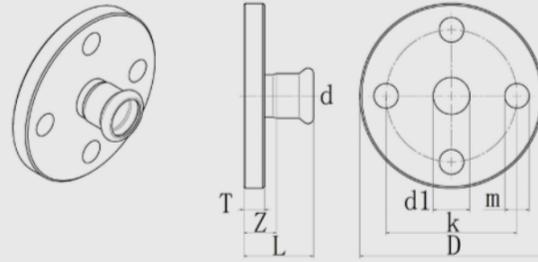
Adaptor Union with Male Thread



Product Code	Product Code	Size	d	R	L	Z
UT015005SH	UT015005SH	OD15xR 1/2	15	1/2	73	33
UT018005SH	UT018005SH	OD18xR 1/2	18	1/2	76	37
UT022005SH	UT022005SH	OD22xR 1/2	22	1/2	78	38
UT022007SH	UT022007SH	OD22xR 3/4	22	3/4	82	43
UT022010SH	UT022010SH	OD22xR1	22	1	86	43
UT028010SH	UT028010SH	OD28xR1	28	1	93	49
UT035012SH	UT035012SH	OD35xR1 1/4	35	1 1/4	102	52
UT042015SH	UT042015SH	OD42xR1 1/2	42	1 1/2	107	53
UT054020SH	UT054020SH	OD54xR2	54	2	118	55

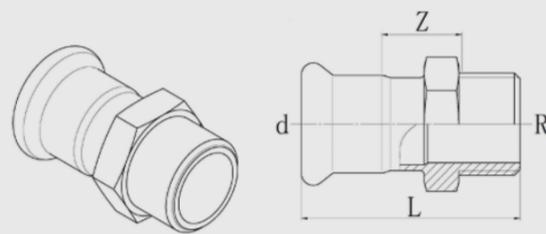
Errors and Omissions excepted

Flange with Pressing Socket



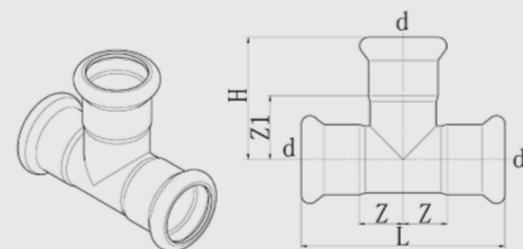
		316L	304L								
Product Code	Product Code	Size	d	D	k	L	T	m	d1	z	
UFL022SH	UFL022SE	OD22	22	105	75	47	12	14	21	26	
UFL028SH	UFL028SE	OD28	28	115	85	55	14	14	27	31	
UFL035SH	UFL035SE	OD35	35	140	100	64	15	18	34	36	
UFL042SH	UFL042SE	OD42	42	150	110	72	16	18	41	40	
UFL054SH	UFL054SE	OD54	54	165	125	86	18	18	53	49	
UFL067SH	UFL067SE	OD67	66.7	185	145	114	18	18	63.7	66	
UFL076SH	UFL076SE	OD76	76.1	185	145	132	18	18	72.1	76	
UFL089SH	UFL089SE	OD89	88.9	200	160	149	20	18	84.9	88	
UFL108SH	UFL108SE	OD108	108	220	180	172	20	18	104	98	

Adaptor with Male Thread Ends



Product Code	Product Code	Size	d	R	L	Z
UO015005SH	UO015005SE	OD15xR 1/2	15	1/2	54	19
UO015007SH	UO015007SE	OD15xR 3/4	15	3/4	58	20
UO018005SH	UO018005SE	OD18xR 1/2	18	1/2	54	19
UO018005SH	UO018005SE	OD18xR 3/4	18	3/4	58	24
UO022005SH	UO022005SE	OD22xR 1/2	22	1/2	56	20
UO022007SH	UO022007SE	OD22xR 3/4	22	3/4	60	23
UO028010SH	UO028010SE	OD28xR1	28	1	68	26
UO035012SH	UO035012SE	OD35xR1 1/4	35	1 1/4	71	24
UO042015SH	UO042015SE	OD42xR1 1/2	42	1 1/2	75	28
UO054020SH	UO054020SE	OD54xR2	54	2	90	28
UO067025SH	UO067025SE	OD66.7xR2 1/2	66.7	2	112	34
UO076025SH	UO076025SE	OD76.1xR2 1/2	76.1	2 1/2	120	35
UO089030SH	UO089030SE	OD88.9xR3	88.9	3	133	37
UO108040SH	UO108040SE	OD108xR4	108	4	158	42

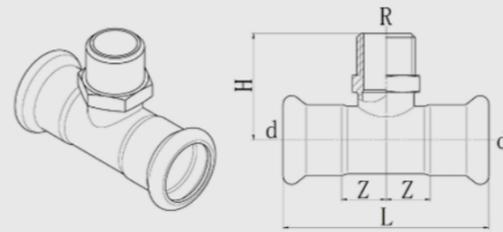
Tee



Product Code	Product Code	Size	d	L	H	Z	Z1
UG015SH	UG015SE	OD15	15	66	39	13	19
UG018SH	UG018SE	OD18	18	68	40	14	20
UG022SH	UG022SE	OD22	22	74	44	16	23
UG028SH	UG028SE	OD28	28	84	52	19	29
UG035SH	UG035SE	OD35	35	100	57	27	31
UG042SH	UG042SE	OD42	42	114	66	27	36
UG054SH	UG054SE	OD54	54	138	77	34	42
UG067SH	UG067SE	OD67	66.7	194	99.5	49	51.5
UG076SH	UG076SE	OD76	76.1	230	111	62	58
UG089SH	UG089SE	OD89	88.9	260	128	70	68
UG108SH	UG108SE	OD108	108	310	156	75	81

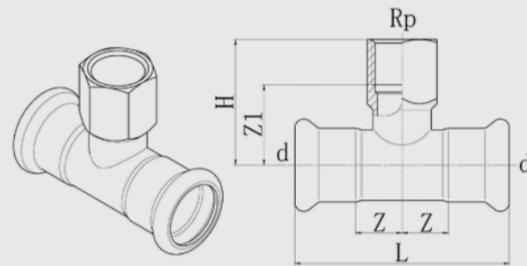
Errors and Omissions excepted

Tee with Male Thread Ends



		316L	304L				
Product Code	Product Code	Size	d	R	L	H	Z
UI015005SH	UI015005SE	OD15xR 1/2	15	1/2	66	36	13
UI022005SH	UI022005SE	OD22xR 1/2	22	1/2	74	40	16
UI022007SH	UI022007SE	OD22xR 3/4	22	3/4	74	44	16
UI028005SH	UI028005SE	OD28xR 1/2	28	1/2	84	43	19
UI028007SH	UI028007SE	OD28xR 3/4	28	3/4	84	47	19
UI028010SH	UI028010SE	OD28xR1	28	1	84	50	19
UI042015SH	UI042015SE	OD42xR1 1/2	42	1 1/2	114	60	27
UI054005SH	UI054005SE	OD54xR 1/2	54	1/2	138	57	34
UI054020SH	UI054020SE	OD54xR2	54	2	138	75	25

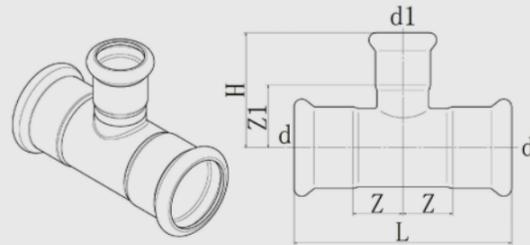
Tee with Female Thread Ends



Product Code	Product Code	Size	d	Rp	L	H	Z	Z1
UH015005SH	UH015005SE	OD15xRp 1/2	15	1/2	66	38	13	24
UH018005SH	UH018005SE	OD18xRp 1/2	18	1/2	68	41	14	27
UH022005SH	UH022005SE	OD22xRp 1/2	22	1/2	74	43	16	28
UH022007SH	UH022007SE	OD22xRp 3/4	22	3/4	74	45	16	30
UH028005SH	UH028005SE	OD28xRp 1/2	28	1/2	84	46	19	31
UH028007SH	UH028007SE	OD28xRp 3/4	28	3/4	84	48	19	32
UH028010SH	UH028010SE	OD28xRp 1	28	1	84	52	19	36
UH035005SH	UH035005SE	OD35Rp 1/2	35	1/2	100	49	24	34
UH035012SH	UH035012SE	OD35xRp1 1/4	35	1 1/4	100	57	24	37
UH042005SH	UH042005SE	OD42xRp 1/2	42	1/2	114	53	27	39
UH042015SH	UH042015SE	OD42xRp1 1/2	42	1 1/2	114	60	27	40
UH054005SH	UH054005SE	OD54xRp 1/2	54	1/2	138	59	34	44
UH054020SH	UH054020SE	OD54xRp 2	54	2	138	78	34	54
UH067005SH	UH067005SE	OD66.7xRp 1/2	66.7	1/2	194	64.5	49	49
UH067007SH	UH067007SE	OD66.7xRp 3/4	66.7	3/4	194	67.5	49	50
UH076005SH	UH076005SE	OD76.1xRp 1/2	76.1	1/2	230	69	62	54
UH076007SH	UH076007SE	OD76.1xRp 3/4	76.1	3/4	230	72	62	55
UH076020SH	UH076020SE	OD76.1xRp2	76.1	2	230	89	62	64
UH089005SH	UH089005SE	OD88.9xRp 1/2	88.9	1/2	260	76	70	60
UH089007SH	UH089007SE	OD88.9xRp 3/4	88.9	3/4	260	79	70	62
UH089020SH	UH089020SE	OD88.9xRp2	88.9	2	260	96	70	71
UH108005SH	UH108005SE	OD108xRp 1/2	108	1/2	310	85	80	70
UH108007SH	UH108007SE	OD108xRp 3/4	108	3/4	310	88	80	71
UH108020SH	UH108020SE	OD108xRp2	108	2	310	105	80	79

Errors and Omissions excepted

Reducing Tee



316L		304L		Size	d	d1	L	Z	H	Z1
Product Code	Product Code	Product Code	Product Code							
UL018015SH	UL018015SE	UL018015SH	UL018015SE	OD18xOD15	18	15	68	14	38	18
UL022015SH	UL022015SE	UL022015SH	UL022015SE	OD22xOD15	22	15	74	16	40	20
UL022018SH	UL022018SE	UL022018SH	UL022018SE	OD22xOD18	22	18	74	16	43	22
UL028015SH	UL028015SE	UL028015SH	UL028015SE	OD28xOD15	28	15	84	19	43	23
UL028018SH	UL028018SE	UL028018SH	UL028018SE	OD28xOD18	28	18	84	19	46	26
UL028022SH	UL028022SE	UL028022SH	UL028022SE	OD28xOD22	28	22	84	19	47	26
UL035015SH	UL035015SE	UL035015SH	UL035015SE	OD35xOD15	35	15	100	24	47	27
UL035018SH	UL035018SE	UL035018SH	UL035018SE	OD35xOD18	35	18	100	24	50	30
UL035022SH	UL035022SE	UL035022SH	UL035022SE	OD35xOD22	35	22	100	24	51	30
UL035028SH	UL035028SE	UL035028SH	UL035028SE	OD35xOD28	35	28	100	24	56	33
UL042015SH	UL042015SE	UL042015SH	UL042015SE	OD42xOD15	42	15	114	27	51	31
UL042022SH	UL042022SE	UL042022SH	UL042022SE	OD42xOD22	42	22	114	27	55	34
UL042028SH	UL042028SE	UL042028SH	UL042028SE	OD42xOD28	42	28	114	27	60	37
UL042035SH	UL042035SE	UL042035SH	UL042035SE	OD42xOD35	42	35	114	27	61	34
UL054015SH	UL054015SE	UL054015SH	UL054015SE	OD54xOD15	54	15	138	34	57	37
UL054022SH	UL054022SE	UL054022SH	UL054022SE	OD54xOD22	54	22	138	34	61	40
UL054028SH	UL054028SE	UL054028SH	UL054028SE	OD54xOD28	54	28	138	34	66	43
UL054035SH	UL054035SE	UL054035SH	UL054035SE	OD54xOD35	54	35	138	34	67	40
UL054042SH	UL054042SE	UL054042SH	UL054042SE	OD54xOD42	54	42	138	34	71	41
UL067015SH	UL067015SE	UL067015SH	UL067015SE	OD66.7xOD15	66.7	15	194	49	66.5	46.5
UL067022SH	UL067022SE	UL067022SH	UL067022SE	OD66.7xOD22	66.7	18	194	49	66.5	45.5
UL067028SH	UL067028SE	UL067028SH	UL067028SE	OD66.7xOD28	66.7	22	194	49	71.5	48.5
UL067035SH	UL067035SE	UL067035SH	UL067035SE	OD66.7xOD35	66.7	28	194	49	72.5	46.5
UL067042SH	UL067042SE	UL067042SH	UL067042SE	OD66.7xOD42	66.7	35	194	49	76.5	46.5
UL067054SH	UL067054SE	UL067054SH	UL067054SE	OD66.7xOD54	66.7	54	194	49	82.5	47.5
UL076015SH	UL076015SE	UL076015SH	UL076015SE	OD76.1xOD15	76.1	15	230	62	71	51
UL076054SH	UL076054SE	UL076054SH	UL076054SE	OD76.1xOD54	76.1	54	230	62	87	53
UL076067SH	UL076067SE	UL076067SH	UL076067SE	OD76.1xOD66.7	76.1	66.7	230	62	104	56
UL089015SH	UL089015SE	UL089015SH	UL089015SE	OD88.9xOD15	88.9	15	260	70	78	58
UL089054SH	UL089054SE	UL089054SH	UL089054SE	OD88.9xOD54	88.9	54	260	70	94	63
UL089067SH	UL089067SE	UL089067SH	UL089067SE	OD88.9xOD66.7	88.9	66.7	260	70	110.5	62.5
UL089076SH	UL089076SE	UL089076SH	UL089076SE	OD88.9xOD76.1	88.9	76.1	260	70	118	69
UL108015SH	UL108015SE	UL108015SH	UL108015SE	OD108xOD15	108	15	310	80	87	67
UL108054SH	UL108054SE	UL108054SH	UL108054SE	OD108xOD54	108	54	310	80	103	68
UL108067SH	UL108067SE	UL108067SH	UL108067SE	OD108xOD66.7	108	66.7	310	80	120	72
UL108076SH	UL108076SE	UL108076SH	UL108076SE	OD108xOD76.1	108	76.1	310	80	127	74
UL108089SH	UL108089SE	UL108089SH	UL108089SE	OD108xOD88.9	108	88.9	310	80	137	77

Errors and Omissions excepted



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