

AN PHÚ THÀNH
CHẤT LƯỢNG TẠO NÊN GIÁ TRỊ

2026

PIPE FITTINGS

QUICK COUPLING

FLANGE

THREADED VALVE

0946 729 913

anphuthanh.ceo@gmail.com

Application
Fields

- Water Supply
- Petroleum
- Environmental
- Chemical Industry
- Electric Power
- Construction
- Sewage Discharge
- Metallurgy
- Fire Protection



The company pursues accuracy and precision in production, and continuously improves its lean production system.

Every single component is strictly manufactured in accordance with standards and elaborately crafted to ensure the superior quality of the products.







CATALOG

01 Partial Product Display

Threaded Fittings Series 01-02
Quick coupling Series 02
Welded Pipe Fittings Series 03
Flange Series 03
Ball Valve Series 04
Threaded Valve Series 04

02 Threaded Pipe Fittings Series

90° Elbow 05
Socket 05
Tee 05
Cross 05
Reducing Tee 06
Reducing Socket 06
Reducing Elbow 06
Street Elbow 06
Elbow With Bracket 07
Street Socket 07
Street Union 07
Hex Nipple 08
Unions Conice f/f 08
Plug 08
Cap 08
Reducing Nipple 09
Hex Hose Nipple 09
Female Hose Nipple 09

03 Quick Coupling Series

Adaptor Female 10
Coupler Male 10
Coupler Hose Shank 10
Coupler Female 11
Adaptor Hose Shank 11
Adaptor Male 11
Sust Cap 12
Dust Plug 12
Y-Strainer 12

04 Threaded Valve Series

1PC Ball Valve 13
2PC Ball Valve 13
3PC Ball Valve 13
Gate Valve 14
Globe Valve 14
Cheack Valve 14

AN PHÚ THÀNH
CHẤT LƯỢNG TẠO NÊN GIÁ TRỊ

Threaded Fittings Series


90° Elbow


45° Elbow


Tee


Cross


90° Street Elbow


Double Male Elbow


Male Threaded Union Elbow


Male Threaded Tee

Threaded Fittings Series


Round Cap


Square Plug


Hexagonal Male Thread


Union


Heavy Hex Male


Hex Bushing


External Platform Single Male Thread


Full Thread Nipple

Threaded Fittings Series


Gasting Socket


Sand Rolling Coupling


Male And Female Tee


Male And Female Tee


Male Thread


Hose Nipple


Hose Male Nipple


Barrel Nipple

Quick coupling Series


Type A Quick Coupling


Type B Quick Coupling


Type C Quick Coupling


Type C Flange Quick Coupling


Type D Quick Coupling


Type E Quick Coupling


Type F Quick Coupling


Type F Flange Quick Coupling

AN PHÚ THÀNH
CHẤT LƯỢNG TẠO NÊN GIÁ TRỊ

Welded Pipe Fittings Series


90° Long Radius Elbow


180° Long Radius Elbow


Concentric Reducer


Eccentric Reducer


Equal Tee


Reducing Tee


Equal Cross


Flanging

Flange Series


Weld Neck Flange


Slip-on Flange


Threaded Flange


Blind Flange


Socket-weld Flange


Ansi Flange


Pipe Network Flange


Vessel Flange

Ball Valve Series


Q11F Cantonese Style Ball Valve


Q11F One-piece Ball Valve


Q11F Two-piece Ball Valve


Q11F Three-piece Welded Ball Valve


Two-piece Male Thread Ball Valve


Three-way Ball Valve


Ultra-thin Ball Valve


Flanged Ball Valve

Threaded Valve Series


Screwed Gate Valve


Carbon Steel Threaded Gate Valve


Screwed Globe Valve


Screwed S-type Globe Valve


Screwed Filter

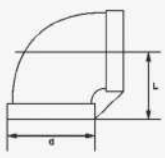

Screwed Horizontal Check Valve


Vertical Check Valve


Butterfly Ball Valve

90° Elbow 304/316

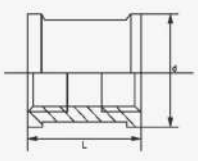
SIZE	1/2"	3/4"	1"	1-1/4"	1-1/2"	2"
	15	20	25	32	40	50
L	27	31	37	41.75	51.5	57.5
d	26	32	39	48.5	55	67





Socket 304/316

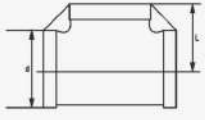
SIZE	1/2"	3/4"	1"	1-1/4"	1-1/2"	2"
	15	20	25	32	40	50
L	32	36	43	48	50	58
d	26	32	39	48	55	66





Tee 304/316

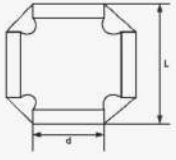
SIZE	1/2"	3/4"	1"	1-1/4"	1-1/2"	2"
	15	20	25	32	40	50
L	27	31	36	41	48	57
d	26	32	39.5	48.5	55	67





Cross 304/316

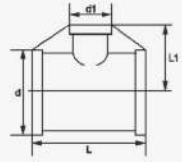
SIZE	1/2"	3/4"	1"	1-1/4"	1-1/2"	2"
	15	20	25	32	40	50
L	55	63	73	84	95	110
d	26	32	39	49	54	66





Reducing tee 304/316

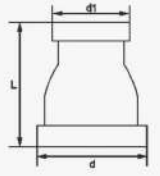
SIZE	L	L1	d	d1	SIZE	L	L1	d	d1
1/2×3/4	57	28	32	27	3/4×1 1/2	76	43.5	55	32
1/2×1"	67	36.5	39	27	1"×1 1/2	82.5	46.5	55	39
3/4×1"	70	36.5	39	32	3/4×2"	74	47.5	67	32
3/4×1 1/4"	68	43.5	49	32	1"×2"	82	51.5	67	39
1×1/4"	56	31.5	39	18	1 1/4×2"	90	52.5	67	50
1/2×1 1/2	68	39.5	55	27	1 1/2×2"	97	54.5	67	55





Reducing socket 304/316

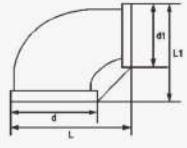
SIZE	L	d	d1	SIZE	L	d	d1
1/2×3/4	40	32	26	3/4×1 1/2	45	54	32
1/2×1"	40	26	39	1"×1 1/2	45	54	39.5
3/4×1"	39	39	5	1 1/4×1 1/2	44	54	47.5
1/2×1 1/4	42	48	26	1/2×2"	44	66	26.5
3/4×1 1/4	43.5	47	32	3/4×2"	44	66	32
1"×1 1/4	43.5	48	40	1"×2"	44	66	39.5





Reducing elbow 304/316

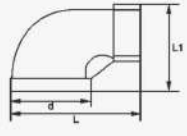
SIZE	L	L1	d	d1	SIZE	L	L1	d	d1
1/2×3/4	45	41	32	27	1"×1 1/2	80	45	67	27
3/4×1"	56	50	39	32	1/2×2"	82	48	67	27
1/2×1"	54	45	39	27	3/4×2"	82	54	67	32
1/2×1 1/4	63	48	49.5	27	1"×2"	86	61	67	39
3/4×1 1/4	64	50	49	32	1 3/4×2"	86	71	67	50
3/4×1 1/2	70	53	55	32	1 1/2×2"	88	76	67	55





Street elbow 304/316

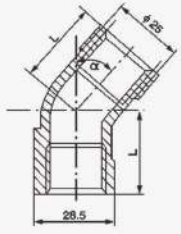
SIZE	1/2"	3/4"	1"
L	50	58	68
L1	37	44	50
d	26.5	32	39





Elbow with bracket 304/316

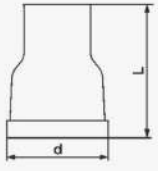
SIZE	α	L
1/2"	45°	22.8
1/2"	90°	27.7





Street socket 304/316

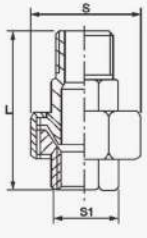
SIZE	1/2"	3/4"	1"
	15	20	25
L	36.5	42	46.5
d	27	32	39





Street union 304/316

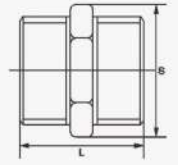
SIZE	L	S	S1
1/2	53	40	27
3/4	58	48	33
1"	63	55	40
1–1 1/4	69	68	50
1–1 1/2	74	76	56
2"	82	91	69





Hex nipple 304/316

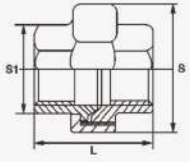
SIZE	1/2"	3/4"	1"	1–1/4"	1–1/2"	2"
	15	20	25	32	40	50
L	38.5	42	45	49	54	61
S	25	31	39	46	52	64





Unions conica f/f 304/316

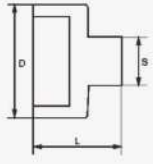
SIZE	1/2"	3/4"	1"	1–1/4"	1–1/2"	2"
	15	20	25	32	40	50
L	37	40	45	50	53	55
S	40	48	55	68	75	88
S1	27	33	41	50	56	69





Plug 304/316

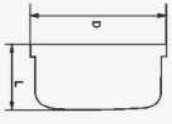
SIZE	1/2"	3/4"	1"	1–1/4"	1–1/2"	2"
	15	20	25	32	40	50
D	21	27	33	42	48	60
L	22	26	26	29	28	32
S	12	14	19	23	26	30





Cap 304/316

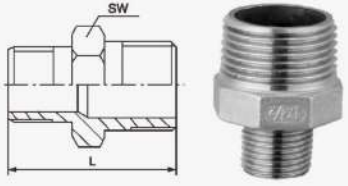
SIZE	1/2"	3/4"	1"	1–1/4"	1–1/2"	2"
	15	20	25	32	40	50
D	22	32	39	49	56	67
L	21	22	22.5	26	27	30





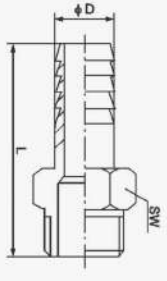
Reducing nipple 304/316

SIZE	L	SW
1/4" × 1/2"	36.5	22
3/8" × 1/2"	39	22
1/2" × 3/4"	42.5	27
1/2" × 1"	44	35
3/4" × 1"	45	35
3/4" × 1¼"	48.5	45
1" × 1¼"	49	45
1" × 1½"	51	50
1¼" × 1½"	53	50
1¼" × 2"	58	63
1½" × 2"	58	63



Hex hose nipple 304/316

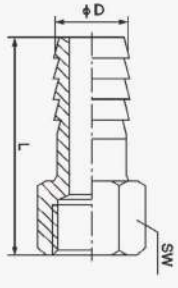
SIZE	ϕD	L	SW
1/4"	8	45	15
3/8"	10	47	17
1/2"	15	56	22
3/4"	20	59	28
1"	25	70	35
1–1/4"	32	82.5	44
1–1/2"	40	86	50
2"	50	93	62





Female hose nipple 304/316

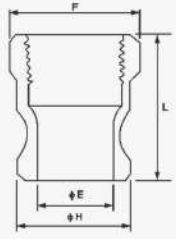
SIZE	ϕD	L	SW
1/8"	6.5	39.0	15.0
1/4"	9.0	42.0	19.0
3/8"	11.0	53.0	22.0
1/2"	14.0	62.0	27.0
3/4"	20.5	63.5	32.0
1"	27.0	66.0	38.0
1–1/4"	33.0	74.0	50.0
1–1/2"	39.5	87.5	55.5
2"	52.0	94.5	67.5





Adaptor female 304/316

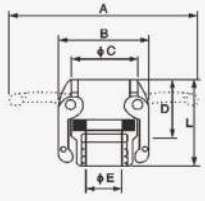
SIZE		E	F	H	L
1/2"	15	14.3	29.3	24.3	41.3
3/4"	20	21.0	39.2	32	39.0
1"	25	23.8	43.8	36.6	48.5
1–1/4"	32	30.8	51.9	45.5	52.5
1–1/2"	40	36	32.3	53.4	56
2"	50	46.0	74.7	63	61.7
2–1/2"	65	58.0	82.3	75.9	68.7
3"	80	73.2	97.8	91.5	70.0
4"	100	98.2	126.8	119.5	74.6
6"	150	149	191	175.9	86





Coupler male 304/316

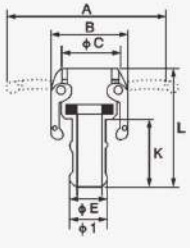
SIZE		A	B	C	D	E	L
1/2"	15	68.4	39.9	34.9	32.5	14.3	49.2
3/4"	20	116	53.3	41	32	19.0	51
1"	25	125	60.9	47	39	25.0	58
1–1/4"	32	181	82.6	58	44.5	32.6	67.2
1–1/2"	40	189	90.3	65	45.0	39.0	65.7
2"	50	199	99.8	75	50.0	50.8	75.4
2–1/2"	65	210	112.4	90	54.3	63.0	83.3
3"	80	254	137.6	108	55.5	76.2	86.5
4"	100	282	165.6	140	55.5	100.8	88.8
6"	150	409	255	198	73	146	116





Coupler hose shank 304/316

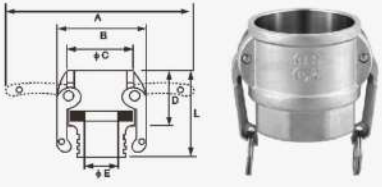
SIZE		A	B	C	E	I	K	L
1/2"	15	68.4	39.9	34.9	8.0	14.6	41.3	84.9
3/4"	20	116	53.3	41	13.8	21.0	51	82.8
1"	25	125	60.9	47	19.8	27.0	57	95.2
1–1/4"	32	181	82.6	58	25.9	33.7	59	102.5
1–1/2"	40	189	90.3	65	32.3	40.1	61	104.0
2"	50	199	99.8	75	44.5	52.7	70	129.0
2–1/2"	65	210	112.4	91	56.7	66.3	79	142.3
3"	80	254	137.6	108	68.0	79.0	102	157.1
4"	100	282	166.6	140	93.4	104.4	108	163.5
6"	150	409	255	198	142	157	146	214





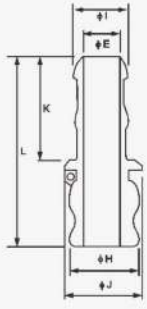
Coupler female 304/316

SIZE		A	B	C	D	E	L
1/2"	15	68.4	39.9	34.9	32.5	14.3	49.2
3/4"	20	116	53.3	41	32	21.0	51.0
1"	25	125	60.9	47	39	25.0	61.0
1-1/4"	32	181	82.6	58	44.5	34.9	67.5
1-1/2"	40	189	90.3	65	45.0	39.0	67.0
2"	50	199	99.8	75	50.0	50.8	72.2
2-1/2"	65	210	112.4	91	54.3	63.0	83.3
3"	80	254	137.6	108	55.5	76.2	86.5
4"	100	282	165.6	140	55.5	100.8	88.8
6"	150	409	255	198	74	146	114



Adaptor hose shank 304/316

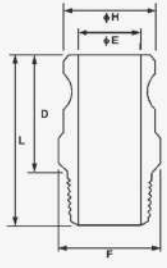
SIZE		E	H	I	J	K	L
1/2"	15	8.0	24.3	14.6	30.2	41.3	86.5
3/4"	20	13.8	32	21.0	35.0	51	86.3
1"	25	19.8	36.6	27.0	38.0	60	105.8
1-1/4"	32	25.9	45.5	33.7	48.0	57	109.5
1-1/2"	40	32.3	53.4	40.1	55.4	60	113.0
2"	50	44.5	63	52.7	65.3	70	138.5
2-1/2"	65	56.7	75.9	66.3	79.5	80	149.5
3"	80	68.0	91.5	79.0	93.5	100	166.6
4"	100	93.4	119.5	104.4	121.5	108	174.5
6"	150	142	175.9	157	187	146	224





Adaptor male 304/316

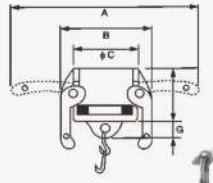
SIZE		D	E	F	H	L
1/2"	15	34.1	14.3	29.3	24.3	48.8
3/4"	20	39.0	21.0	39.2	32	58.0
1"	25	48.5	23.8	43.8	36.5	67.5
1-1/4"	32	52.5	30.8	51.9	45.5	73.2
1-1/2"	40	54.0	38.5	60.4	53.4	74.7
2"	50	61.7	46.7	74.7	63	87.1
2-1/2"	65	68.0	58.0	82.3	75.9	97
3"	80	70.0	73.2	97.8	91.5	101
4"	100	74.6	98.2	126.8	119.5	107.9
6"	150	83	149	196	175.9	127





Sust cap 304/316

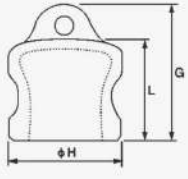
SIZE		A	B	C	G	L
1/2"	15	68.4	39.9	34.9	9.5	32.5
3/4"	20	116	53.3	41	10	34.0
1"	25	125	60.9	47	12	41.0
1-1/4"	32	181	82.6	58	11	46.5
1-1/2"	40	189	90.3	65	12	53.2
2"	50	199	99.8	75	12	53.2
2-1/2"	65	210	112.4	90	14	57.8
3"	80	254	137.6	108	15	59.5
4"	100	282	165.6	140	12	60.0
6"	150	409	255	198	16	68





Dust plug 304/316

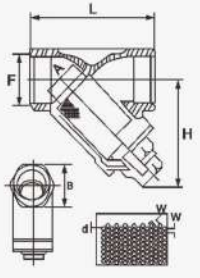
SIZE		G	ϕH	L
1/2"	15	9.5	24.3	26.2
3/4"	20	12	32	27.5
1"	25	13	36.5	36.5
1-1/4"	32	14	45.5	42.0
1-1/2"	40	16	53.4	44.0
2"	50	19	63	50.8
2-1/2"	65	11	75.9	53.0
3"	80	11	91.5	55.0
4"	100	13	119.5	52.6
6"	150	16	175.9	60





Y-Strainer 304/316

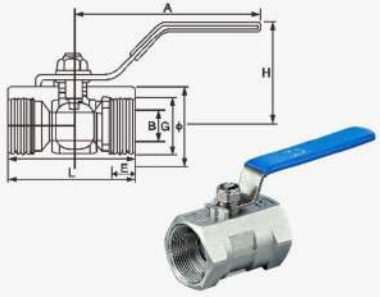
SIZE	A	B	H	L	W	D	F
1/4"	10	24	51	65	2	1	
3/8"	12	24	51	65	2	1	
1/2"	15	26	51	65	2	1	
3/4"	20	33	60	80	2	1	DIN2999
1"	25	41	72	90	2	1	BSPorNPT
1-1/4"	32	49	77	105	2	1	
1-1/2"	40	56	87	120	2	1	
2"	50	69	103	140	2	1	





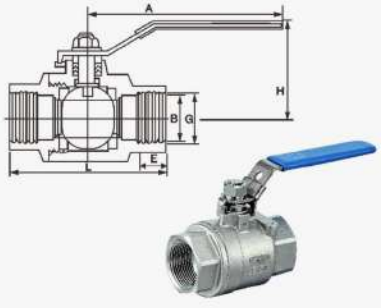
1PC ball valve 304/316

DN	G	B	L	E	H	A
10	3/8"	8	45	15	30	76
15	1/2"	9.5	56	17	34	85
20	3/4"	12.5	60	18	40	87
25	1"	16	70	20	52	111
32	1 1/4"	20	78	21.5	62	135
40	1 1/2"	25	83	23	68	136
50	2"	32	99	24.5	75	135
65	2 1/2"	40	125	25	82	166



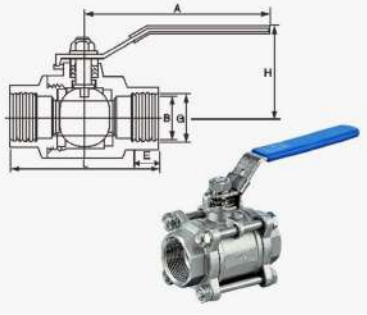
2PC ball valve 304/316

DN	G	B	L	E	H	A
8	1/4"	8	52	11.5	52	92
10	3/8"	10	52	11.5	52	95
15	1/2"	15	60	14	65	96
20	3/4"	20	71	15	70	116
25	1"	25	85	15	78	127
32	1 1/4"	32	99	18	82	147
40	1 1/2"	38	118	19	90	170
50	2"	50	122	19	98	180
65	2 1/2"	64	160	23	140	215



3PC ball valve 304/316

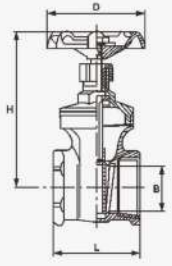
DN	G	B	L	H	A
8	1/4"	8	69	57	95
10	3/8"	10	68	57	95
15	1/2"	15	73	68	100
20	3/4"	20	83	70	115
25	1"	25	92	80	146
32	1 1/4"	32	109	84	171
40	1 1/2"	38	119	93	165
50	2"	50	144	100	187
65	2 1/2"	64	174	142	250
80	3"	76	193	155	250
100	4"	100	216	172	300



Gate valve 304/316

SIZE	DN15	DN20	DN25	DN32	DN40	DN50
D	70	70	80	80	100	100
H	94	102	114	124	152.5	169.5
L	55	60	66	75.5	85	96
B	15	20	25	32	40	50

Technigue norm
Nominal pressur:1.6MPa
Applicable medium:water、oil、steam
Applicable temperature:normal temperature bottom 1.6MPa
stanrated fume bootom 1.0MPa
Pressure test match ISO5208
Lone tube the screw match ISO7 standard inside of Rc screw

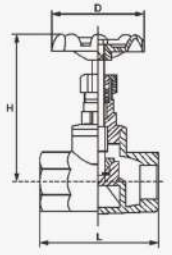




Globe valve 304/316

DN	SIZE	L	H	D
15	1/2	65	100	70
20	3/4	80	108	70
25	1	90	118	80
32	1 1/4	105	126	80
40	1 1/2	120	139	100
50	2	140	157	100

Technigue norm
Nominal pressur:1.6MPa
Applicable temperature: t≤150℃
Pressure test match ISO5208
Lone tube the screw match ISO7 standard inside of Rc screw





Check valve 304/316

DN	SIZE	L	H
15	1/2	65	48
20	3/4	80	53.5
25	1	90	59
32	1 1/4	105	70
40	1 1/2	120	75
50	2	140	84

Technigue norm
Nominal pressur:1.6MPa
Applicable medium:water、oil、steam
Applicable temperature: t≤150℃
Lone tube the screw match ISO7 standard inside of Rc screw

