



专业精神缔造完美品质

KI IS NOT JUST A VALVE
MANUFACTURER!

INTEGRATED PRODUCTION SYSTEM COMPLETE CERTIFICATION

Stainless Steel
Sanitary Valves & Fittings

衛生級閥門&管件

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應用行業

生物制藥、生物工程、食品飲料、精細化工、電子行業、輕工業等

產品特點:

- 閥的流道孔與管內徑相匹配,減少介質聚集,降低壓降.
- 與介質直接或間接接觸的金屬零部件都進行拋光處理,表面粗糙度可達0.25微米
(標準:DIN 4768)
- 焊接端口材質為ASTM A351- CF3M不銹鋼鑄件,能抵抗焊接產生的晶間腐蝕能力,
- 球體(蝶板)、閥杆標準品為316L同時也可提供ANSI 304L、316、合金20等材質.

密封材料:

- 球閥常使用TFM1600、PTFE、碳纖PTFE、PEEK 等
- 蝶閥常使用 EPDM、SILICON
- 隔膜閥常使用VITON、EPDM、PTFE/EPDM、PTFE/FPM、PTFE/SILICON等

連接方式:

- 引用標準:IDF, DIN, GB, SMS, 3A
- 焊接:ASME BPE,BS4825,ISO2852,DIN11850
- 螺紋:DIN11851, ISO228
- 法蘭:DIN EN558, DIN11864-2
- 卡箍: DIN32676, BS4825, ASME BPE, ISO 2852

表面粗糙度轉換表:

表面標識		機械拋光			
ASME	粒度	平均Ra		最大Ra	
BPE	GRIT	微英寸	微米	微英寸	微米
SFVI-1	粒度320	15	0.375	20	0.50
SFVI-2	粒度240	20	0.50	25	0.625
SFVI-3	粒度180	25	0.625	30	0.75

表面標識		機械拋光 & 電解法拋光			
ASME	粒度	平均Ra		最大Ra	
BPE	GRIT	微英寸	微米	微英寸	微米
SFVI-4	粒度320	10	0.25	15	0.375
SFVI-5	粒度240	15	0.375	20	0.50
SFVI-6	粒度180	20	0.50	25	0.625

衛生蝶閥

應用:

- 設計,製造符合IDF&3A衛生標準
- 閥體&蝶板精密鑄造
- 可選用對焊, 卡箍及螺紋連接端
- 蝶板衛生鏡面拋光
- 鑄件通過 TUV AD 2000-Merkblatt W0 認證

標準:

- 設計: ISO 2852, MIL-C-27487, DIN 11851, DIN 405
- 檢驗&測試: EN 12266, API 598

規格說明:

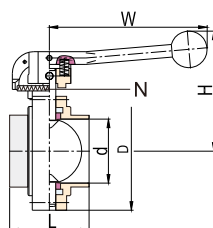
- 工作壓力: 10 bar at 38°C (100°F)
- 工作溫度: -29°C to 120°C (-20°F to 248°F)

材料

閥體	CF8M/SCS14, CF3M/SCS16	閥座	Silicone, EPDM
蝶板	CF3M/SCS16	手柄	CF8



KB-02C



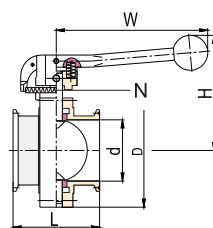
KB-021, 對焊

單位: mm

NPS	d	D	L	H	W	N
1	23.0	74	65	95	142	19
1-1/2	35.7	87	75	101	142	19
2	47.8	98	75	113	147	19
2-1/2	59.5	112	85	115	147	19
3	72.9	131	90	125	155	19
4	97.6	156	105	137	155	19



KB-021



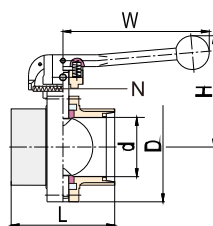
KB-02C, 卡箍

單位: mm

NPS	d	D	L	H	W	N
1	23.0	74	84	95	142	19
1-1/2	35.7	87	84	101	142	19
2	47.8	98	84	113	147	19
2-1/2	59.5	112	100	115	147	19
3	72.9	132	110	125	155	19
4	97.6	156	120	137	155	19



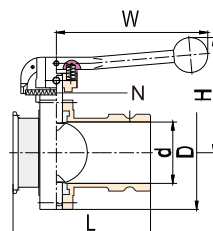
KB-Q2C



KB-020, 外螺紋

單位: mm

NPS	d	D	L	H	W	N
1	23.0	84	80	101	142	19
1-1/2	35.7	98	80	106	142	19
2	47.8	109	85	110	147	19
2-1/2	59.5	129	90	123	147	19
3	72.9	148	100	133	155	19
4	97.6	168	100	143	155	19



KB-Q2C 快速接頭

單位: mm

NPS	d	D	L	H	W	N
1	23.0	74	119	95	142	19
1-1/2	35.7	87	155	101	142	19
2	47.8	98	159	113	147	19
2-1/2	59.5	112	167	115	147	19
3	72.9	132	182	125	155	19
4	97.6	156	187	137	155	19

衛生球閥

應用:

- 食品、乳品和飲料相關行業
- 採用ISO 5211平臺設計便于安裝執行器
- 閥球與體之間帶防靜電裝置
- 閥杆防爆出設計
- 全包型閥座
- 雙碟形彈片自動壓緊填料設計
- 閥杆雙填料設計
- 鑄件通過TÜV AD 2000-Merkblatt W0認證
- 機械拋光衛生鏡面

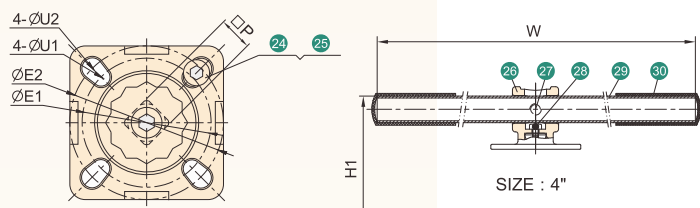
標準:

- 設計: MSS SP-110
- 卡箍接端: KV-L9C/A ASME BPE, KV-L9C/B BS4825
- 對焊接端: KV-L9C/A ASME BPE, KV-L9C/B BS4825

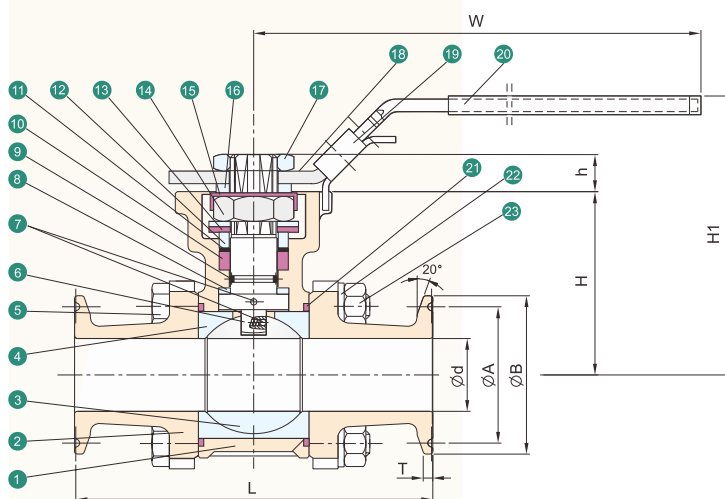
- 檢驗&測試: MSS SP-110

規格說明:

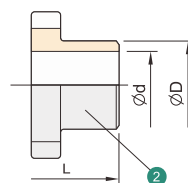
- 工作壓力 400 psig (25 bar) at 38°C (100°F)
- 溫度等級: -34°C to 177°C (-30°F to 350°F)



ISO 5211直接安裝平台
(適合无凸台的執行器)



序號	零件名稱	材質
1	閥體	CF8M
2	卡箍閥蓋	CF8M
2	對焊閥蓋	CF3M
3	球體	CF8M
4	閥座	TFM 1600
5	螺栓	A193-B8 /A2-70
6	閥杆	316
7	防靜電裝置	316
8	止推墊片	PTFE
9	O型圈	FKM
10	V型閥杆填料	PTFE
11	密封襯套	304
12	格南	316
13	碟型彈片	301
14	閥杆螺母	A194-8
15	定位鎖蓋	304
16	墊圈	304
17	手柄螺母	A194-8
18	手柄 (NPS1/2~3)	304
19	掛鎖裝置 (NPS1/2~3)	304
20	手柄膠套 (NPS1/2~3)	PVC
21	閥蓋墊圈	PTFE
22	螺栓墊片	304
23	螺栓螺母	A194-8 /A2-70
24	定位螺栓	A2-70
25	螺母	A2-70
26	手柄接頭	CF8
27	鎖緊螺絲	A2-70
28	螺栓	A2-70
29	手柄	A53+PLATED Zn
30	手柄膠套	PVC



KV-L9C



KV-L91

單位: mm

NPS		KV-L9C/A ASME BPE				KV-L9C/B BS4825				L91/A, L91B		L	H	H1	W	P	M	E1	E2	U1	U2	ISO 5211
		d	A	B	T	d	A	B	T	d	D											
1/2	DN15	9.4	20.3	25.0	3.63	9.5	20.3	25.4	3.70	9.50	12.70	90	42	72	147	9	9	36	42	6	6	F03~F04
3/4	DN20	15.7	20.3	25.0	3.63	15.9	20.3	25.4	3.70	15.85	19.05	90	49	79	147	9	9	36	50	6	7	F03~F05
1	DN25	22.2	43.5	50.5	2.85	22.2	43.5	50.5	2.85	22.20	25.40	100	58	90	177	11	11	42	50	6	7	F04~F05
1-1/2	DN40	34.9	43.5	50.5	2.85	34.9	43.5	50.5	2.85	34.90	38.10	125	71	103	197	14	14	50	70	7	9	F05~F07
2	DN50	47.6	56.5	64.0	2.85	47.6	56.5	64.0	2.85	47.60	50.80	150	78	110	197	14	14	50	70	7	9	F05~F07
2-1/2	DN65	60.3	70.5	77.5	2.85	60.3	70.5	77.5	2.85	60.30	63.50	190	100	150	267	17	17	70	102	9	11	F07~F10
3	DN80	73.0	83.5	91.0	2.85	73.0	83.5	91.0	2.85	73.00	76.20	220	109	159	267	17	17	70	102	9	11	F07~F10
4	DN100	97.6	110.0	119.0	2.85	97.6	110.0	119.0	2.85	97.60	101.60	270	140	212	400	22	22	—	102	—	11	F10

衛生球閥

應用:

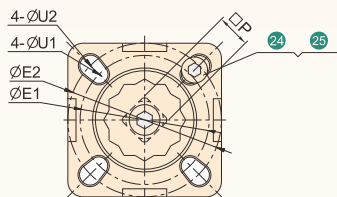
- 食品、乳品和飲料相關行業
- 採用ISO 5211平臺設計便于安裝執行器
- 閥球與體之間帶防靜電裝置
- 閥杆防爆出設計
- 全包型閥座
- 雙碟形彈片自動壓緊填料設計
- 閥杆雙填料設計
- 鑄件通過TÜV AD 2000-Merkblatt W0認證
- 機械拋光衛生鏡面

標準:

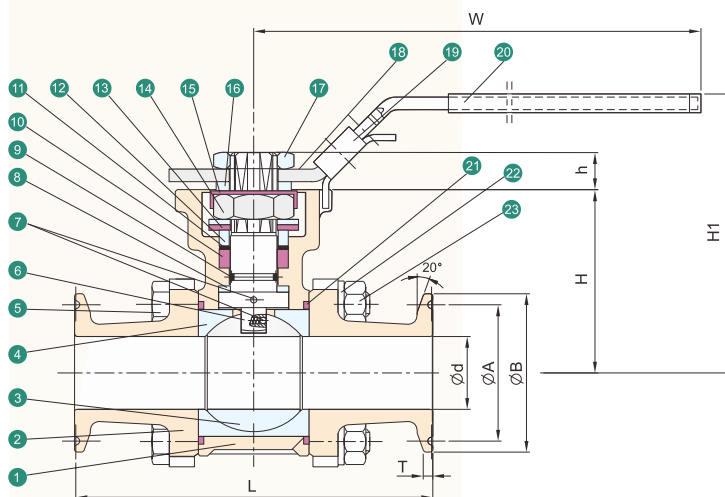
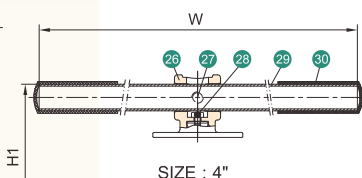
- 設計: MSS SP-110
- 卡箍接端: KV-L9C/I ISO 2852, KV-L9C/D DIN 32676
- 對焊接端: KV-L91/I ISO 2037, KV-L91/D DIN 11850
- 檢驗&測試: MSS SP-110

規格說明:

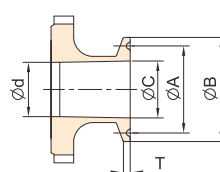
- 工作壓力: 400 psig (25 bar) at 38°C (100°F)
- 溫度等級: -34°C to 177°C (-30°F to 350°F)



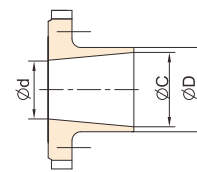
ISO 5211直接安裝平台
(適合無凸台的執行器)



序號	零件名稱	材質
1	閥體	CF8M
2	卡箍閥蓋	CF8M
3	對焊閥蓋	CF3M
4	球體	CF8M
5	閥座	TFM 1600
6	螺栓	A193-B8/A2-70
7	閥杆	316
8	防靜電裝置	316
9	止推墊片	PTFE
10	O型圈	FKM
11	V型閥杆填料	PTFE
12	密封襯套	304
13	格南	316
14	碟型彈片	301
15	閥杆螺母	A194-8
16	定位鎖蓋	304
17	墊圈	304
18	手柄螺母	A194-8
19	手柄 (NPS1/2~3)	304
20	掛鎖裝置 (NPS1/2~3)	304
21	手柄膠套 (NPS1/2~3)	PVC
22	閥蓋墊圈	PTFE
23	螺栓墊片	304
24	螺栓螺母	A194-8/A2-70
25	定位螺栓	A2-70
26	螺母	A2-70
27	手柄接頭	CF8
28	鎖緊螺絲	A2-70
29	螺栓	A2-70
30	手柄	A53+PLATED Zn
31	手柄膠套	PVC



KV-L9C/D DIN 32676



Butt Weld Ends



KV-L9C



KV-L91

NPS		KV-L9C/I, ISO 2852				KV-L91/I, ISO 2037			KV-L9C/D, DIN 32676					KV-L91/D,DIN11850			L	H	H1	W	P	M	E1	E2	U1	U2	ISO 5211
		d	A	B	T	d	C	D	d	A	B	T	C	d	C	D											
1/2	DN15	10.7	27.5	34.0	2.85	10.7	10.7	12.7	10.7	27.5	34.0	2.85	16	10.7	16	19	90	42	72	147	9	9	36	42	6	6	F03~F04
3/4	DN20	15.2	27.5	34.0	2.85	15.2	15.2	17.2	15.2	27.5	34.0	2.85	20	15.2	20	23	90	49	79	147	9	9	36	50	6	7	F03~F05
1	DN25	22.6	43.5	50.5	2.85	22.6	22.6	25.0	22.6	43.5	50.5	2.85	26	22.6	26	29	100	58	90	177	11	11	42	50	6	7	F04~F05
1-1/4	DN32	31.3	43.5	50.5	2.85	31.3	31.3	33.7	31.3	43.5	50.5	2.85	32	32.0	32	35	110	63	94	177	11	11	42	70	6	9	F04~F07
1-1/2	DN40	35.6	43.5	50.5	2.85	35.6	35.6	38.0	35.6	43.5	50.5	2.85	38	35.6	38	41	125	71	103	197	14	14	50	70	7	9	F05~F07
2	DN50	48.6	56.5	64.0	2.85	48.6	48.6	51.0	48.6	56.5	64.0	2.85	50	48.6	50	53	150	78	110	197	14	14	50	70	7	9	F05~F07
2-1/2	DN65	60.3	70.5	77.5	2.85	60.3	60.3	63.5	60.3	83.5	91.0	2.85	66	60.3	66	70	190	100	150	267	17	17	70	102	9	11	F07~F10
3	DN80	72.9	83.5	91.0	2.85	72.9	72.9	76.1	72.9	97.0	106.0	2.85	81	72.9	81	85	220	109	159	300	17	17	70	102	9	11	F07~F10
4	DN100	97.6	110.0	119.0	2.85	97.6	97.6	101.6	97.6	110.0	119.0	2.85	100	97.6	100	104	270	140	212	400	22	22	—	102	—	11	F10

衛生球閥

應用:

- 食品、乳品和飲料相關行業
- 閥杆防爆出設計
- 全包型球座
- 閥杆雙填料設計
- 鑄件通過 TÜV AD 2000-Merkblatt W0 認證
- 機械拋光衛生鏡面

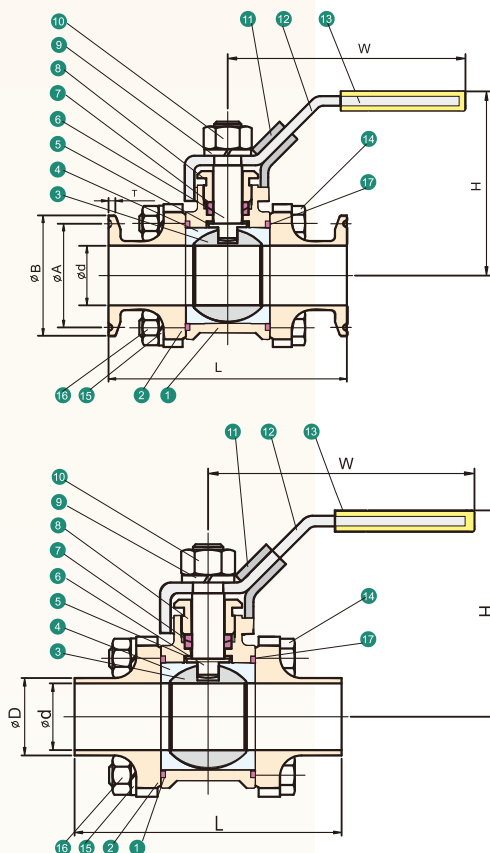
標準:

- 設計: MSS SP-110
- 卡箍接端: KV-09C/A ASME BPE, KV-09C/B AS4825
- 對焊接端: KV-091/A ASME BPE, KV-091/B BS4825
- 檢驗&測試: MSS SP-110

規格說明:

- 工作壓力: 400 psig (25 Bar) at 38°C (100°F)
- 溫度等級: -34°C to 177°C (-30°F to 350°F)

序 號	零件名稱	材質
1	閥體	CF8M
2	卡箍閥蓋	CF8M
3	對焊閥蓋	CF3M
4	球體	CF8M
5	閥杆下填料	TFM1600
6	閥杆	316
7	閥杆填料	PTFE
8	格南螺母	304
9	閥杆彈簧墊圈	304
10	閥杆螺母	A194-8
11	掛鎖裝置	304
12	手柄	304
13	手柄膠套	PVC
14	螺栓	A194-B8/A2-70
15	彈簧墊圈	304
16	螺栓螺母	A194-8/A2-70
17	閥蓋墊圈	PTFE



KV-09C



KV-091

單位: mm

NPS		KV-09C/A ASME BPE				KV-09C/B BS4825				091/A, 091B		L	H	W
		d	A	B	T	d	A	B	T	d	D			
1/2	DN15	9.4	20.3	25.0	3.63	9.5	20.3	25.4	3.70	9.50	12.70	90	59	100
3/4	DN20	15.7	20.3	25.0	3.63	15.9	20.3	25.4	3.70	15.85	19.05	90	64	129
1	DN25	22.2	43.5	50.5	2.85	22.2	43.5	50.5	2.85	22.20	25.40	100	77	156
1-1/2	DN40	34.9	43.5	50.5	2.85	34.9	43.5	50.5	2.85	34.90	38.10	125	96	183
2	DN50	47.6	56.5	64.0	2.85	47.6	56.5	64.0	2.85	47.60	50.80	150	105	183
2-1/2	DN65	60.3	70.5	77.5	2.85	60.3	70.5	77.5	2.85	60.30	63.50	190	131	252
3	DN80	73.0	83.5	91.0	2.85	73.0	83.5	91.0	2.85	73.00	76.20	220	139	252

衛生球閥

應用:

- 食品, 乳品和飲料相關行業
- 閥杆防爆出設計
- 全包型球座
- 閥杆雙填料設計
- 鑄件通過 TÜV AD 2000-Merkblatt W0 認證
- 機械拋光衛生鏡面

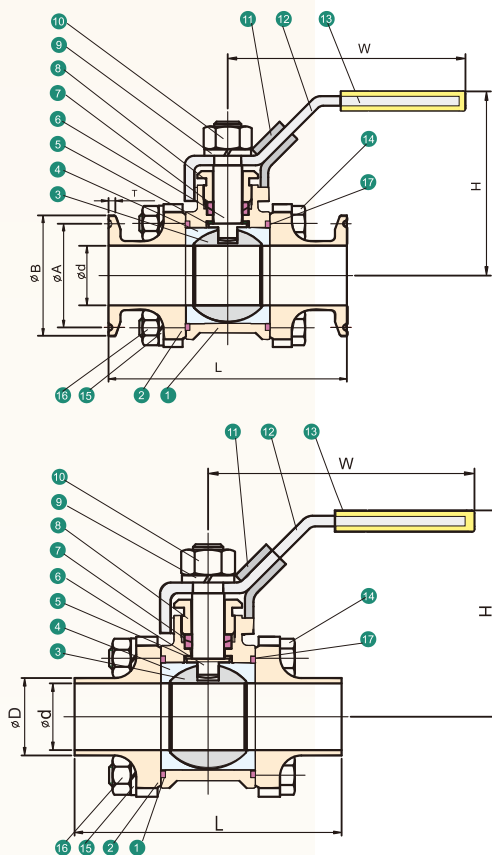
標準:

- 設計: MSS SP-110
- 卡箍接端: KV-09C/I ISO2852, KV-09C/D DIN32676
- 對焊接端: KV-091/I ISO2852, KV-091/D DIN11850
- 檢驗&測試: MSS SP-110

規格說明:

- 工作壓力: 400 psig (25 Bar) at 38°C (100°F)
- 溫度等級: -34°C to 177°C (-30°F to 350°F)

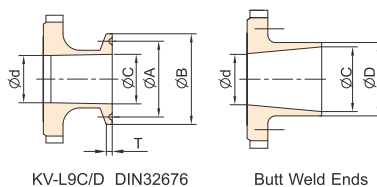
序 號	零件名稱	材質
1	閥體	CF8M
2	卡箍閥蓋	CF8M
3	對焊閥蓋	CF3M
4	球體	CF8M
5	閥座	TFM1600
6	閥杆下填料	PTFE
7	閥杆	316
8	閥杆填料	PTFE
9	格南螺母	304
10	閥杆彈簧墊圈	304
11	閥杆螺母	A194-8
12	掛鎖裝置	304
13	手柄	304
14	手柄膠套	PVC
15	螺栓	A194-B8/A2-70
16	彈簧墊圈	304
17	螺栓螺母	A194-8/A2-70
18	閥蓋墊圈	PTFE



KV-09C



KV-091



KV-L9C/D DIN32676

Butt Weld Ends

單位: mm

NPS		KV-09C/I, ISO 2852					KV091/I, ISO 2037			KV-09C/D, DIN32676					KV091/D, DIN11850			L	H	W
		d	A	B	T		d	C	D	d	A	B	T	C	d	C	D			
1/2	DN15	10.7	27.5	34.0	2.85		10.7	10.7	12.7	10.7	27.5	34.0	2.85	16	10.7	16	19	90	59	100
3/4	DN20	15.2	27.5	34.0	2.85		15.2	15.2	17.2	15.2	27.5	34.0	2.85	20	15.2	20	23	90	64	129
1	DN25	22.6	43.5	50.5	2.85		22.6	22.6	25.0	22.6	43.5	50.5	2.85	26	22.6	26	29	100	77	156
1-1/4	DN32	31.3	43.5	50.5	2.85		31.3	31.3	33.7	31.3	43.5	50.5	2.85	32	32.0	32	35	110	83	156
1-1/2	DN40	35.6	43.5	50.5	2.85		35.6	35.6	38.0	35.6	43.5	50.5	2.85	38	35.6	38	41	125	96	183
2	DN50	48.6	56.5	64.0	2.85		48.6	48.6	51.0	48.6	56.5	64.0	2.85	50	48.6	50	53	150	105	183
2-1/2	DN65	60.3	70.5	77.5	2.85		60.3	60.3	63.5	60.3	83.5	91.0	2.85	66	60.3	66	70	190	131	252
3	DN80	72.9	83.5	91.0	2.85		72.9	72.9	76.1	72.9	97.0	106.0	2.85	81	72.9	81	85	220	139	252

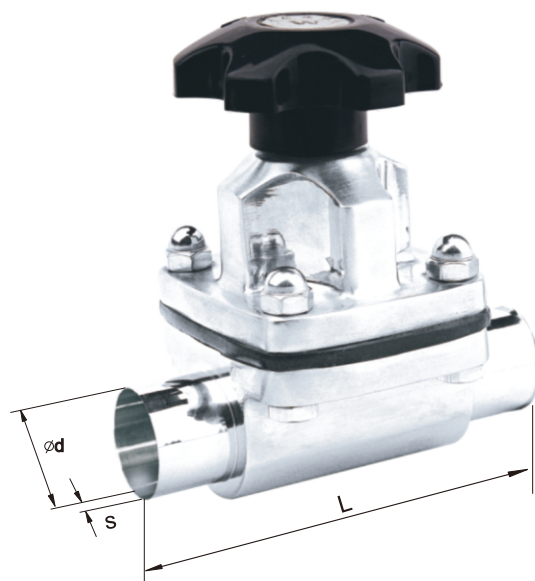
適用於DIN 1850標準管道的 DIN 32676標準卡箍

DN	d1(mm)	d3(mm)	d4(mm)	
10	151.0	10.0	34.0	27.5
15	165.0	16.0	34.0	27.5
20	165.0	20.0	34.0	27.5
25	165.0	26.0	50.5	43.5
32	198.0	32.0	50.5	43.5
40	198.0	28.0	50.5	43.5
50	218.0	50.0	64.0	56.5
65	250.0	66.0	91.0	83.5
80	299.0	81.0	106.0	97.0
100	365.0	100.0	119.0	110.0

適用於SMS 3008標準管道的SMS 3017標準卡箍

DN	L(mm)	d1(mm)	d3(mm)	d4(mm)
25	165.0	22.6	50.5	43.5
32	198.0	31.3	50.5	43.5
40	198.0	35.6	50.5	43.5
50	218.0	48.6	64.0	56.5
65	216.0	60.3	77.5	70.5
80	254.0	72.9	91.0	83.5
100	305.0	97.6	119.0	110.0

KD-021

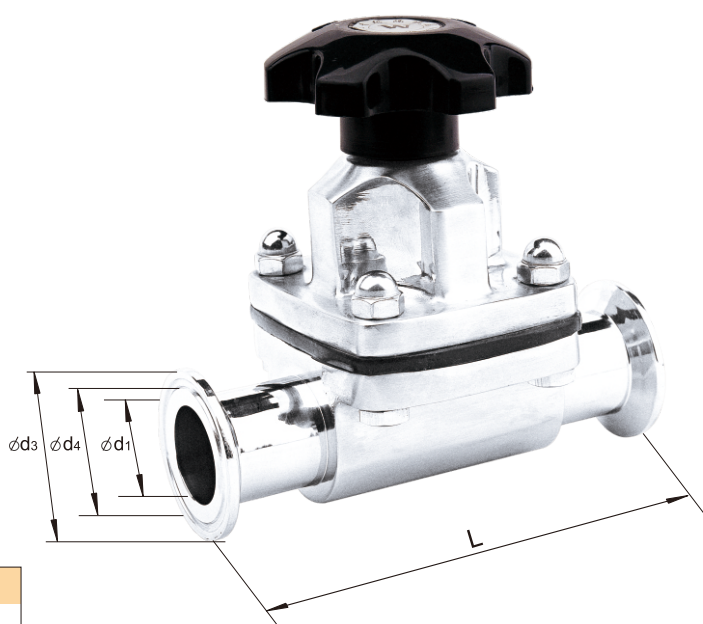
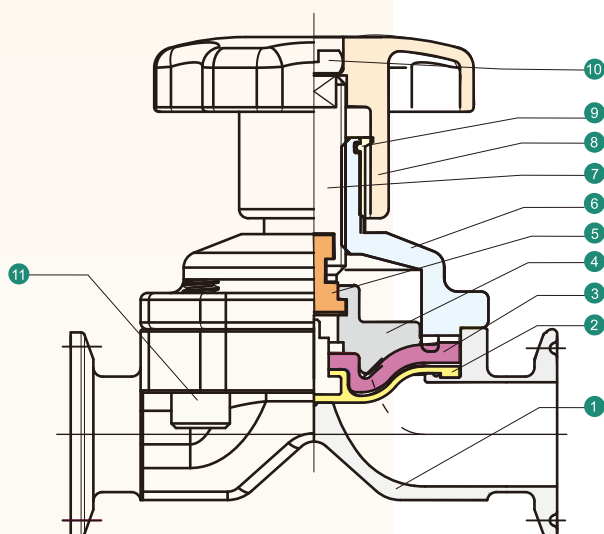


	ISO		DIN	DIN11850			SMS	NPS	BSO.D	ASTM269 ASME BPE	JIS-G 3459	JIS-G 3447
DN	L	ø dxs	ø dxs	ø dxs	ø dxs	ø dxs	ø dxs		ø dxs	ø dxs	ø dxs	ø dxs
4	72		6×1.00									
6	72		8×1.00								10.5×1.20	
8	72	13.5×1.60	10×1.00					1/4"	6.35×1.20	6.35×0.89	13.8×1.65	
10	72			12×1.00	13×1.50	14×2.00		3/8"	9.53×1.20	9.53×0.89		
15	72							1/2"	12.70×1.20	12.70×1.65		
10	108	17.2×1.60		12×1.00	13×1.50	14×2.00		3/8"	9.53×1.20	9.53×0.89	17.3×1.65	
15	108	21.3×1.60	18×1.50	18×1.00	19×1.50	20×2.00		1/2"	12.7×1.20	12.70×1.65	21.7×2.10	
20								3/4"	19.05×1.20	19.05×1.65		
15	120	21.3×1.60	18×1.50	18×1.00	19×1.50	20×2.00		1/2"	12.7×1.20	12.7×1.20	21.7×2.10	
20	120	26.9×1.60	22×1.50	22×1.00	23×1.50	24×2.00		3/4"	19.05×1.20	19.05×1.65	27.2×1.20	
25	120	33.7×2.00	28×1.50	28×1.00	29×1.50	30×2.00	25.0×1.20	1"		25.40×1.65	34.0×2.80	25.4×1.20
32	153	42.4×2.00	34×1.50	34×1.00	35×1.50	36×2.00	33.7×1.20				42.7×2.80	31.8×1.20
40	153	48.3×2.00	40×1.50	40×1.00	41×1.50	42×2.00	38.0×1.20	1 1/2"		38.10×1.65	48.6×2.80	38.1×1.20
50	173	60.3×2.00	52×1.50	52×1.00	53×1.50	54×2.00	51.0×1.20	2"		50.80×1.65	60.5×2.80	50.8×1.50
65	216	76.1×2.00		70×2.00			63.5×1.60	2 1/2"		63.50×1.65	76.3×3.00	63.5×2.00
80	254	88.9×2.30		85×2.00			76.1×1.60	3"		76.20×1.65	89.1×3.00	76.3×2.00
100	305	114.3×2.30		104×2.00			101.6×2.00	4"		101.60×2.11	114.3×2.11	101.6×2.00

隔膜閥

驅動方式	手動，帶有開閉限位裝置
最大工作壓力	10bar（隔膜為乙丙橡膠或氟化橡膠） 6bar（隔膜為聚四氟乙稀）
最大工作溫度	150℃（根據使用條件）
隔膜材料	聚四氟乙稀、乙丙橡膠、氟化橡膠
閥體材料	不銹鋼316L .316.304L
閥體內外均可高溫消毒	

序號	零件名稱	材質
1	閥體	CF8M
2	隔膜	乙丙橡膠
3	襯墊	耐油橡膠
4	閥瓣	CF8M
5	滑塊	304
6	閥蓋	CF8M
7	閥杆	316
8	手輪	CF8
9	護套	NBR
10	鎖緊螺釘	A2-70
11	螺栓	A2-70



KD-02C

卡箍接口	對焊接口
DIN32676標準卡箍	DIN 11850-11851
標準管道的SMS 3017標準卡箍	SMS3008
標準管道的ASME BPF標準卡箍	ASME-BPE
ISO 2852	JIS-G 3447
3A標準	BS 4825

適用於ASME BPE標準卡箍				
DN	L(mm)	d1(mm)	d3(mm)	d4(mm)
15	108.0	9.4	25.0	
20	117.0	15.75	25.0	
25	127.0	22.1	50.5	43.5
40	159.0	34.8	50.5	43.5
50	190.0	47.5	64.0	56.5
65	216.0	60.2	77.5	70.5
80	254.0	72.9	91.0	83.5
100	305.0	97.38	119.0	110.0

隔膜材料	代號
天然橡膠	NR
氯丁橡膠	CR
丁基橡膠	ITR
丁苯橡膠	SBR
丁腈橡膠	NBR
乙丙橡膠	EPDM
氯磺化聚乙烯合成橡膠	CSM
硅橡膠	SILION
氟橡膠	FPM
聚全氟乙丙膠	FEP
可溶性聚四氟乙稀	PFA
聚四氟乙稀	PTFE

衛生管接配件

一、管接配件

食品工業用不銹鋼薄壁鋼管

1.使用工作壓力為1Mpa(10bar)

2.材質

材質符合SUS 304(JIS G 4303)和SUS 316(JIS G 4303).相當于中國鋼號

OCR18NI9和OCR17NI12MO2.

3.制造標準

參照國際標準ISO02037:1992E) G《金屬管—食品工業用不銹鋼管》和國家標準

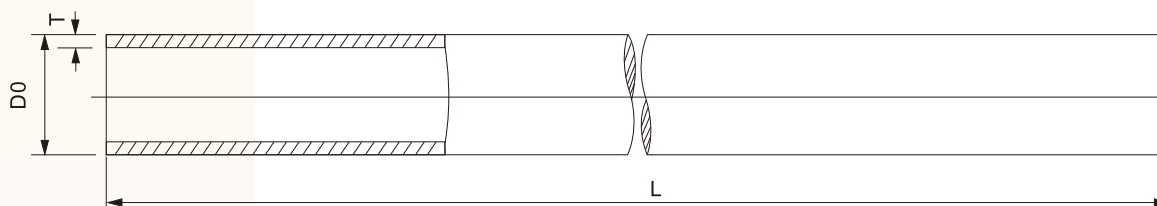
GB12075-89《食品工業用不銹鋼與配件—不銹鋼》生產.

4.表面交貨狀態

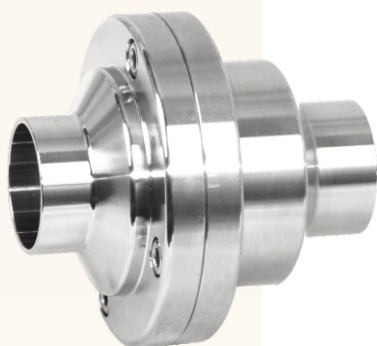
鋼管的表面加工質量可達鏡面.

兩種交貨形式:(1)鋼管內表面電解拋光,標記為A; (2)鋼管外表拋光,標記為B類.

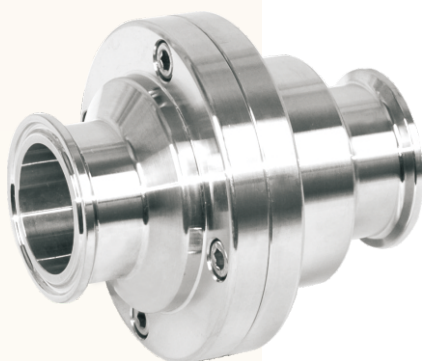
5.尺寸及其允許偏差.



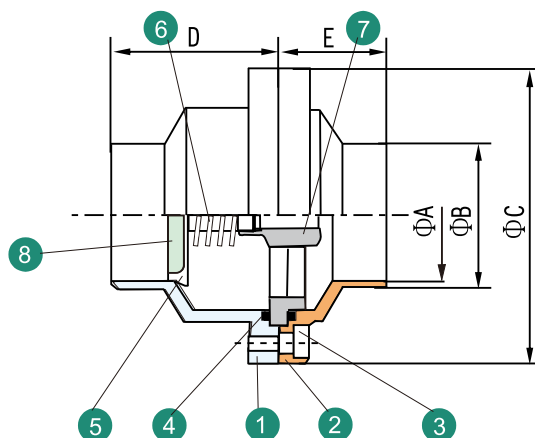
	NPS	3/4	1	1 1/4"	1 1/2"	1 3/4"	2	2 1/4"	2 1/2"	3	3 1/2"	4	4 1/4"	4 1/2"
外徑	D0	19.05	25.4	31.8	38.1	45	50.8	57	63.5	76.2	88.9	101.6	108	114.3
	允許偏差	± 0.02		± 0.30					± 0.80					
厚壁	T	1.2			1.5					2.0				
	允許偏差	± 0.20							+ 20%					
									- 10%					
長度	L	A類鋼管(A) : L=6000或4000, B類鋼管(B) : L=6000或4000												
	允許偏差													



KC-S21



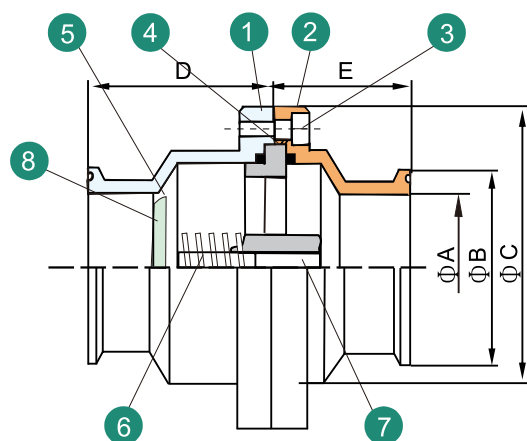
KC-S2C



對焊端

單位: mm

NPS	A	B	C	D	E
1	22.2	25.65	80	59	38
1 $\frac{1}{2}$	34.9	38.35	93	59	38
2	47.6	51.05	106	59	38
2 $\frac{1}{2}$	60.3	63.75	123	59	38
3	73.0	76.45	136	59	38



卡箍端

單位: mm

NPS	A	B	C	D	E
1	22.2	50.5	80	59	42
1 $\frac{1}{2}$	34.9	50.5	93	59	42
2	47.6	64	106	59	42
2 $\frac{1}{2}$	60.3	77.5	123	59	42
3	73.0	91	136	59	42

序 號	零件名稱	材質
1	閥體 (長)	CF8M /CF8
2	閥體 (短)	CF8M /CF8/CF3M
3	螺釘	A193-8
4	O形圈	EPDM/Silicon/Vition
5	密封座	EPDM/Silicon/Vition
6	彈簧	不銹鋼
7	支撐環	CF8M /CF8
8	閥瓣	CF8M /CF8

4. 容器用管接頭KS-YHK

KS-YHK1 短接头

KS-YHK2 长接头

KS-YHK3 特长接头

NPS	3/4	1	1 1/4	1 1/2	1 3/4	2	2 1/4	2 1/2	3	3 1/2	4	4 1/4	4 1/2
D0	19.0	25.4	31.8	38.1	45	50.8	57	63.5	76.2	88.9	101.6	108	114.3
D	34	50.5	50.5	50.5	64	64	77.5	77.5	91	106	119	130	130
L1/L2/L3	80/115/150												

5. 90° 彎頭KS-W

KS-W1

KS-W1K1

KS-W1K2

NPS	3/4	1	1 1/4	1 1/2	1 3/4	2	2 1/4	2 1/2	3	3 1/2	4	4 1/4	4 1/2
A	49.5	56.5	59.5	71.5	81.5	81.5	113	113	123	143	163	163	178
B	28	35	38	50	60	60	85	85	95	115	135	135	150

6. 45° 彎頭KS-W

KS-W2

KS-W2K1

KS-W2K2

NPS	3/4	1	1 1/4	1 1/2	1 3/4	2	2 1/4	2 1/2	3	3 1/2	4	4 1/4	4 1/2
A	37.5	37.5	37.5	46.5	53.5	53.5	70	70	81	82	84	84	93
B	16	16	16	24	32	32	42	42	53	54	56	56	65

7. 彎頭KS-U

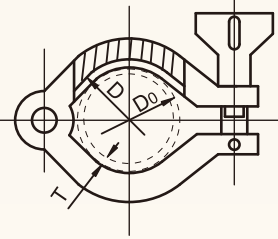
NPS	19.05/19.05	25.4/19.05	25.4/25.4	31.8/19.05	31.8/25.4	31.8/31.8	38.1/19.05
A	95	104	104	120	120	120	155
B	126	126	126	146	146	146	162
C	140	140	140	160	160	160	200

NPS	38.1/25.4	38.1/31.8	38.1/38.1	50.8/19.05	50.8/25.4	50.8/31.8	50.8/38.1	50.8/50.8
A	155	155	155	112	112	112	112	112
B	162	162	162	173	173	173	173	173
C	200	200	200	180	180	180	180	180

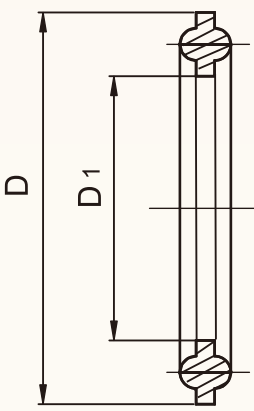
U形管

卡箍系列

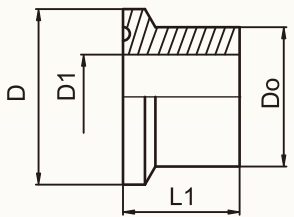
1. 卡箍 KS-K

	NPS	3/4	1	1 1/4	1 1/2	1 3/4	2	2 1/4	2 1/2	3	3 1/2	4	4 1/4	4 1/2
	D	34	50.5	50.5	50.5	64	64	77.5	77.5	91	106	119	130	130
	D0	9.05	25.4	31.8	38.1	45	50.8	57	63.5	76.2	88.9	101.6	108	114.3
	T	1.2	1.2	1.2	1.5	1.5	1.5	1.5	1.5	2	2	2	2	2

2. 密封圈KS-M

	NPS	3/4	1	1 1/4	1 1/2	1 3/4	2	2 1/4	2 1/2	3	3 1/2	4	4 1/4	4 1/2
	D	34	50.5	50.5	50.5	64	64	77.5	77.5	91	106	119	130	130
	D1	16.6	23	29.4	35.1	42	47.8	54	60.5	72.2	84.9	97.6	104	110.3
	NPS	要求 名單 使用範圍		使用溫度		適用行業								
	Mx1	食品橡膠		-10 - 110℃		食品、釀酒、飲料、乳品等								
	Mx硅	食品硅膠		-60 - 250℃		廣泛應用								
	Mx2	丁腈橡膠		-10 - 120℃		精細化工、化妝品等								
	MxF	聚四氟乙稀		-20 - 250℃		廣泛應用								

3. 焊接式卡箍接頭KS-HK

	NPS	3/4	1	1 1/4	1 1/2	1 3/4	2	2 1/4	2 1/2	3	3 1/2	4	4 1/4	4 1/2
	D	34	50.5	50.5	50.5	64	64	77.5	77.5	91	106	119	130	130
	D0	19.0	25.4	31.8	38.1	45	50.8	57	63.5	76.2	88.9	101.6	109	114.3
	D1	16.6	23	29.4	35.1	42	47.8	54	60.5	72.2	84.9	97.6	104	110.3
	L	21.5	21.5	21.5	21.5	21.5	21.5	28	28	28	28	28	28	28

10. 四通 KS-4T

NPS	$\frac{3}{4}$	1	$1\frac{1}{4}$	$1\frac{1}{2}$	$1\frac{3}{4}$	2	$2\frac{1}{4}$	$2\frac{1}{2}$	3	$3\frac{1}{2}$	4	$4\frac{1}{4}$	$4\frac{1}{2}$
A	48.5	56.5	59.5	71.5	81.5	81.5	113	113	123	143	163	163	178
B	28	35	38	50	60	60	85	85	95	115	135	135	150
備注	除上述規定四通外，還可以替用戶製造各種規格變徑四通												

11. 變徑直通KS-T1

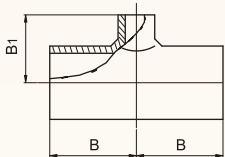
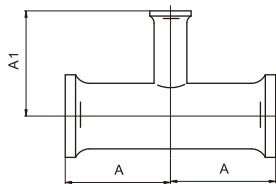
NPS 大徑×小徑	L ₁ (mm)	L ₂ (mm)	L ₃ (mm)	L ₄ (mm)	NPS 大徑×小徑	L ₁ (mm)	L ₂ (mm)	L ₃ (mm)	L ₄ (mm)
1 × $1\frac{1}{4}$	40	61.5	61.5	83	$2\frac{1}{2}$ × 2	40	68	61.5	89.5
$1\frac{1}{4}$ × $\frac{3}{4}$	40	61.5	61.5	83	3 × 2	50	78	71.5	99.5
$1\frac{1}{4}$ × 1	40	61.5	61.5	83	3 × $2\frac{1}{2}$	50	78	78	106
$1\frac{1}{2}$ × 1	40	61.5	61.5	83	$3\frac{1}{2}$ × $2\frac{1}{2}$	50	78	78	106
$1\frac{1}{2}$ × $1\frac{1}{4}$	40	61.5	61.5	83	$3\frac{1}{2}$ × 2	50	78	78	106
$1\frac{3}{4}$ × $1\frac{1}{4}$	40	61.5	61.5	83	4 × 2	50	78	78	106
$1\frac{3}{4}$ × $1\frac{1}{2}$	40	61.5	61.5	83	4 × $2\frac{1}{2}$	50	78	78	106
2 × $1\frac{1}{4}$	40	61.5	61.5	83	$4\frac{1}{2}$ × $2\frac{1}{2}$	50	78	78	106
2 × $1\frac{1}{2}$	40	61.5	61.5	83	$4\frac{1}{4}$ × 3	50	78	78	106
$2\frac{1}{4}$ × $1\frac{1}{2}$	40	68	61.5	89.5	$4\frac{1}{4}$ × $3\frac{1}{2}$	50	78	78	106
$2\frac{1}{4}$ × $1\frac{3}{4}$	40	68	61.5	89.5	$4\frac{1}{2}$ × $3\frac{1}{2}$	50	78	78	106
$2\frac{1}{2}$ × $1\frac{1}{2}$	40	68	61.5	89.5	$4\frac{1}{2}$ × 4	50	78	78	106

備注：除上述規格外，還可以從 $\frac{3}{4}$ ~ $4\frac{1}{2}$ 規格內任意變徑

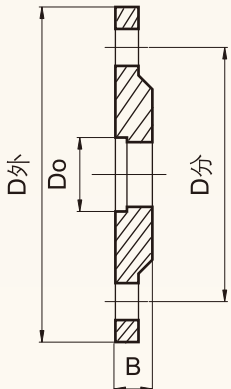
8. 三通KS-3T

NPS	$\frac{3}{4}$	1	$1\frac{1}{4}$	$1\frac{1}{2}$	$1\frac{3}{4}$	2	$2\frac{1}{4}$	$2\frac{1}{2}$	3	$3\frac{1}{2}$	4	$4\frac{1}{4}$	$4\frac{1}{2}$
A	49.5	56.5	59.5	71.5	81.5	81.5	113	113	123	143	163	163	178
B	28	35	38	50	60	60	85	85	95	115	135	135	150

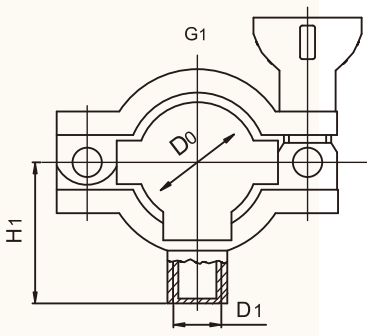
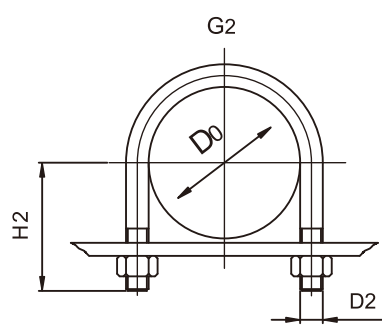
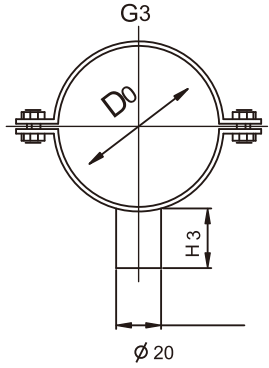
9. 變徑三通KS-3T1

															
KS-3T1					KS-3T1K4					KS-3T1K2		KS-3T1K3			
															

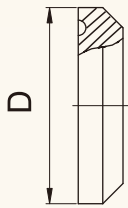
15. 薄壁管用平焊法蘭KS-PF

	規 格	$\frac{3}{4}$	1	$1\frac{1}{4}$	$1\frac{1}{2}$	$1\frac{3}{4}$	2	$2\frac{1}{4}$	$2\frac{1}{2}$	3	$3\frac{1}{2}$	4	$4\frac{1}{4}$	$4\frac{1}{2}$
	D外	95	105	115	135	145	145	160	160	180	195	215	215	215
	D分	65	75	85	100	100	110	125	125	145	160	180	180	180
	D0	19.05	25.4	31.8	38.1	45	50.8	57	63.5	76.2	88.9	101.6	108	114.3
	B	10	12	12	14	16	16	16	16	18	18	18	18	18
	孔數-螺栓	4-m12	4-m12	4-m12	4-m16	4-m16	4-m16	4-m16	4-m16	4-m16	4-m16	4-m16	4-m16	4-m16

16. 配管支承、夾緊類

管架 KS-G1			管碼 KS-G2							簡單易管架 KS-G3				
														
NPS	$\frac{3}{4}$	1	$1\frac{1}{4}$	$1\frac{1}{2}$	$1\frac{3}{4}$	2	$2\frac{1}{4}$	$2\frac{1}{2}$	3	$3\frac{1}{2}$	4	$4\frac{1}{4}$	$4\frac{1}{2}$	
D0	19.05	25.4	31.8	38.1	45	50.8	57	63.5	76.2	88.9	101.6	108	114.3	
H1	24	26	28	32	34	34	42	42	48	62	68	72	72	
H2	28	30	35	38	40	40	50	50	60	70	80	85	85	
H3	30	30	40	40	40	50	50	50	60	60	60	60	60	
D1	M10	M12	M12	M16	M16	M16	M22	M22	M22	M24	M24	M24	M24	
D2	M6	M6	M8	M8	M8	M8	M8	M8	M8	M8	M8	M8	M8	

12. 堵蓋（端蓋）KS-DK



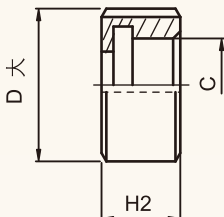
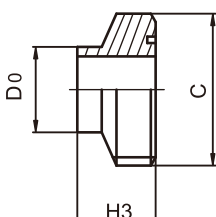
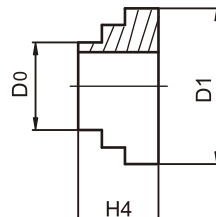
规格	$\frac{3}{4}$	1	$1\frac{1}{4}$	$1\frac{1}{2}$	$1\frac{3}{4}$	2	$2\frac{1}{4}$	$2\frac{1}{2}$	3	$3\frac{1}{2}$	4	$4\frac{1}{4}$	$4\frac{1}{2}$
D	34	50.5	50.5	50.5	64	64	77.5	77.5	91	106	119	130	130

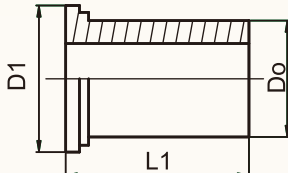
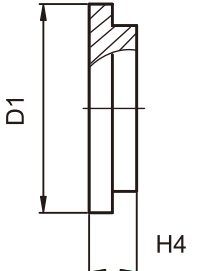
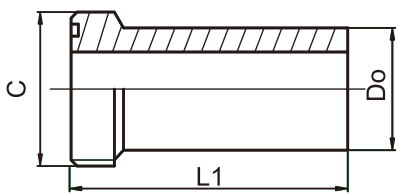
13. 球閥用接頭KS-Q

KS-QK							KS-QH						
NPS	$\frac{3}{4}$	1	$1\frac{1}{4}$	$1\frac{1}{2}$	$1\frac{3}{4}$	2	$2\frac{1}{4}$	$2\frac{1}{2}$	3	$3\frac{1}{2}$	4	$4\frac{1}{4}$	$4\frac{1}{2}$
D	34	50.5	50.5	50.5	64	64	77.5	77.5	91	106	119	130	130
D0	19.05	25.4	31.8	38.1	45	50.8	57	63.5	76.2	88.9	101.6	108	114.3
G (球閥)	$G\frac{1}{2}$	$G\frac{3}{4}$	G1	$G1\frac{1}{4}$	$G1\frac{1}{2}$	$G1\frac{1}{2}$	G2	G2	$G2\frac{1}{2}$	G3	$G3\frac{1}{2}$	G4	G4
I	17	18	22	23	26	26	30	30	32	32	38	38	38
L1	69.5	76.5	81.5	86.5	86.5	86.5	103	103	108	108	118	118	118
L2	48	55	60	65	65	65	75	75	80	80	90	90	90

14. 膠管接頭KS-J

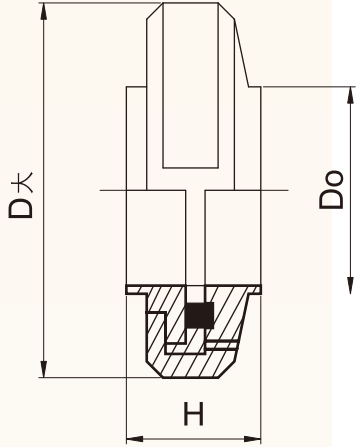
KS-JK				KS-JH				KS-JG					
NPS	$\frac{3}{4}$	1	$1\frac{1}{4}$	$1\frac{1}{2}$	$1\frac{3}{4}$	2	$2\frac{1}{4}$	$2\frac{1}{2}$	3	$3\frac{1}{2}$	4	$4\frac{1}{4}$	$4\frac{1}{2}$
D	34	50.5	50.5	50.5	64	64	77.5	77.5	91	106	119	130	130
D0	19.05	25.4	31.8	38.1	45	50.8	57	63.5	76.2	88.9	101.6	108	114.3
D2	12	18	24	21	37	37	50	50	62	75	88	101	101
G	$G\frac{1}{2}$	$G\frac{3}{4}$	G1	$G1\frac{1}{4}$	$G1\frac{1}{2}$	$G1\frac{1}{2}$	G2	G2	$G2\frac{1}{2}$	G3	$G3\frac{1}{2}$	G4	G4
L3	53	60	70	70	70	70	70	70	80	80	80	80	80
L4	74.5	81.5	91.5	91.5	91.5	91.5	98	98	108	108	108	108	108
接膠管內徑	13	19	25	32	38	38	51	51	64	76	89	102	102

(3) 圓螺紋螺母					(4) 焊接式圓螺紋接頭					(5) 焊接式圓螺紋接頭				
KS-RM 					KS-HR 					KS-HP 				
NPS	$\frac{3}{4}$	1	$1\frac{1}{4}$	$1\frac{1}{2}$	$1\frac{3}{4}$	2	$2\frac{1}{4}$	$2\frac{1}{2}$	3	$3\frac{1}{2}$	4	$4\frac{1}{4}$	$4\frac{1}{2}$	
D大	44	51	65	74	78	83	92	98	114	127	154	154	157	
C	$34 \times \frac{1}{6}$	$40 \times \frac{1}{6}$	$52 \times \frac{1}{6}$	$60 \times \frac{1}{6}$	$65 \times \frac{1}{6}$	$70 \times \frac{1}{6}$	$78 \times \frac{1}{6}$	$85 \times \frac{1}{6}$	$98 \times \frac{1}{6}$	$110 \times \frac{1}{6}$	$132 \times \frac{1}{6}$	$132 \times \frac{1}{6}$	$135 \times \frac{1}{6}$	
D0	19.05	25.4	31.8	38.1	45	50.8	57	63.5	76.2	88.9	101.6	108	114.3	
D1	30	35.5	47	55	58.5	63.5	73	78.5	93	105	27	127	130	
H2	20	23	23	23	23	23	23	25	27	31	31	31	31	
H3	20	20	20	20	20	20	20	24	24	30	35	35	35	
H4	20	20	20	20	20	20	20	24	24	30	35	35	35	

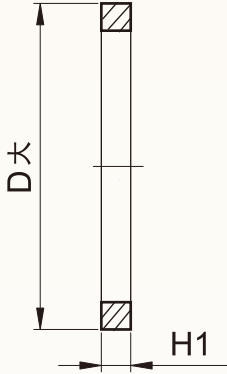
(6) 容器用管接頭KS-JP					(7) 堵 蓋 KS-DP					(8) 容器用螺紋管接頭 KS-JR				
短接：KS-JP 長接：KS-JP 特長接：KS-JP 										短接：KS-JP1 長接：KS-JP2 特長接：KS-JP3 				
NPS	$\frac{3}{4}$	1	$1\frac{1}{4}$	$1\frac{1}{2}$	$1\frac{3}{4}$	2	$2\frac{1}{4}$	$2\frac{1}{2}$	3	$3\frac{1}{2}$	4	$4\frac{1}{4}$	$4\frac{1}{2}$	
C	$34 \times \frac{1}{6}$	$40 \times \frac{1}{6}$	$52 \times \frac{1}{6}$	$60 \times \frac{1}{6}$	$65 \times \frac{1}{6}$	$70 \times \frac{1}{6}$	$78 \times \frac{1}{6}$	$85 \times \frac{1}{6}$	$98 \times \frac{1}{6}$	$110 \times \frac{1}{6}$	$132 \times \frac{1}{6}$	$132 \times \frac{1}{6}$	$135 \times \frac{1}{6}$	
D1(mm)	30	35.5	47	55	58.5	63.5	73	78.5	93	105	27	127	130	
D0(mm)	19.05	25.4	31.8	38.1	45	50.8	57	63.5	76.2	88.9	101.6	108	114.3	
L1	JP ₁ JR ₁	80	80	80	80	80	80	80	80	80	80	80	80	
	JP ₂ JR ₂	115	115	115	115	115	115	115	115	115	115	115	115	
	JP ₃ JR ₃	150	150	150	150	150	150	150	150	150	150	150	150	
H5	8	8	8	8	8	8	8	8	8	10	10	10	10	

(二) 圓螺紋系列

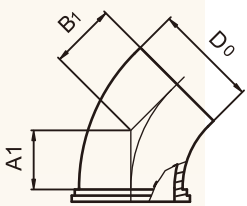
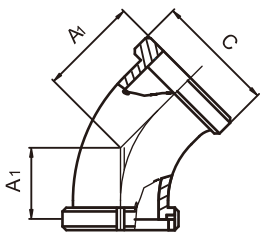
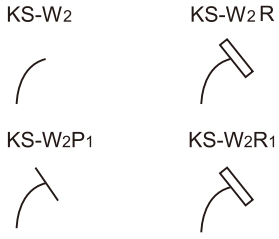
1. 焊接式圓螺紋平接式KS-011

(1) 焊接式圓螺紋平接組件	NPS	D大	H	D0	圓螺紋C	對應管壁厚
	$\frac{3}{4}$	44	33	19.05	Rd34x $\frac{1}{8}$	1.2
	1	51	33	25.4	Rd30x $\frac{1}{6}$	1.2
	$1\frac{1}{4}$	65	33	31.8	Rd52x $\frac{1}{6}$	1.2
	$1\frac{1}{2}$	74	33	38.1	Rd60x $\frac{1}{6}$	1.5
	$1\frac{3}{4}$	78	33	45	Rd65x $\frac{1}{6}$	1.5
	2	83	33	50.8	Rd70x $\frac{1}{6}$	1.5
	$2\frac{1}{4}$	92	33	57	Rd78x $\frac{1}{6}$	1.5
	$2\frac{1}{2}$	98	37	63.5	Rd85x $\frac{1}{6}$	1.5
	3	114	37	76.2	Rd98x $\frac{1}{6}$	2
	$3\frac{1}{2}$	127	45	88.9	Rd110x $\frac{1}{6}$	2
	4	154	50	101.6	Rd132x $\frac{1}{6}$	2
	$4\frac{1}{4}$	154	50	108	Rd132x $\frac{1}{6}$	2
	$4\frac{1}{2}$	157	50	114.3	Rd135x $\frac{1}{6}$	2

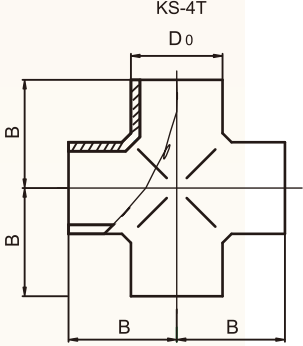
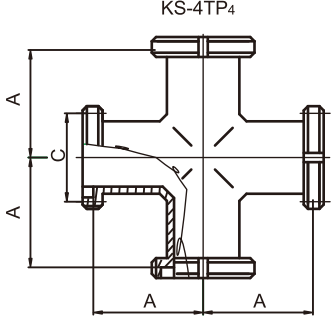
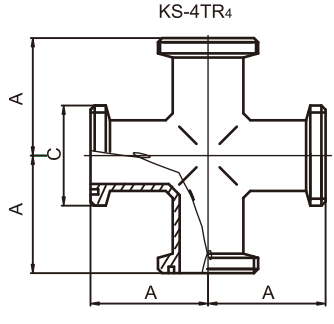
2. 密封圈KS-MP

	NPS	$\frac{3}{4}$	1	$1\frac{1}{4}$	$1\frac{1}{2}$	$1\frac{3}{4}$	2	$2\frac{1}{4}$	$2\frac{1}{2}$	3	$3\frac{1}{2}$	4	$4\frac{1}{4}$	$4\frac{1}{2}$
	D大	27	32.5	42	48	55	61	67	73.5	86	100	113.5	120	126
	H1	5.5												
	名稱	適用範圍	要求	使用溫度	適用行業									
	食品橡膠			-10 - 110℃	食品、釀酒、飲料、乳品等									
	食品硅膠			-60 - 250℃	廣泛應用									
	丁腈橡膠			-10 - 120℃	精細化工、化妝品等									
	聚四氟乙烯			-20 - 250℃	廣泛應用									

(11) 45°C 彎頭KS-W1

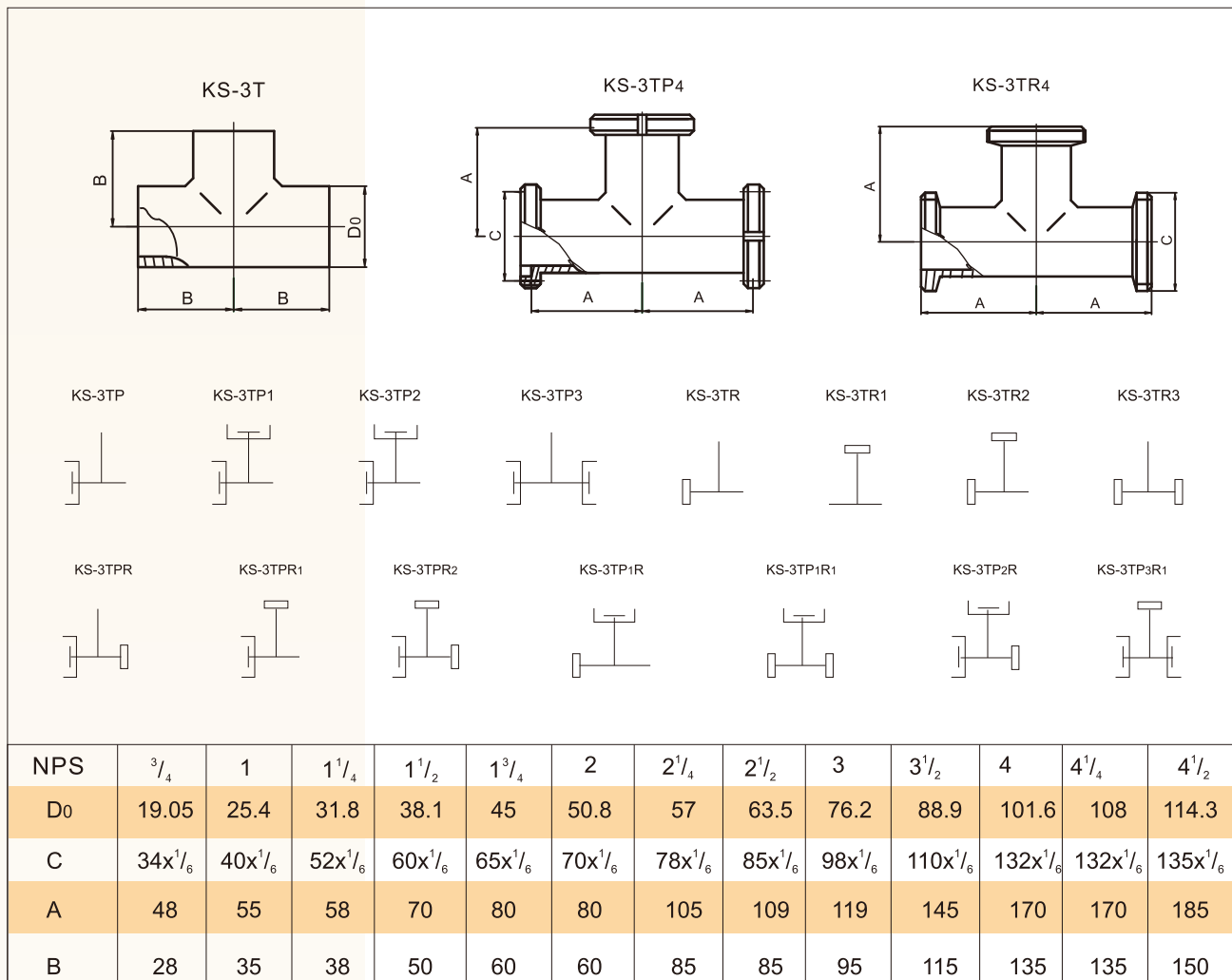
 KS-W2 P  KS-W2PR  KS-W2 KS-W2R KS-W2P1 KS-W2R1													
NPS	$\frac{3}{4}$	1	$1\frac{1}{4}$	$1\frac{1}{2}$	$1\frac{3}{4}$	2	$2\frac{1}{4}$	$2\frac{1}{2}$	3	$3\frac{1}{2}$	4	$4\frac{1}{4}$	$4\frac{1}{2}$
D0	19.05	25.4	31.8	38.1	45	50.8	57	63.5	76.2	88.9	101.6	108	114.3
C	$34 \times \frac{1}{6}$	$40 \times \frac{1}{6}$	$52 \times \frac{1}{6}$	$60 \times \frac{1}{6}$	$65 \times \frac{1}{6}$	$70 \times \frac{1}{6}$	$78 \times \frac{1}{6}$	$85 \times \frac{1}{6}$	$98 \times \frac{1}{6}$	$110 \times \frac{1}{6}$	$132 \times \frac{1}{6}$	$132 \times \frac{1}{6}$	$135 \times \frac{1}{6}$
A1	36	36	36	44	52	52	62	66	77	84	91	91	100
B2	16	16	16	24	32	32	42	42	42	53	54	56	65

(12) 等徑四通KS-4T

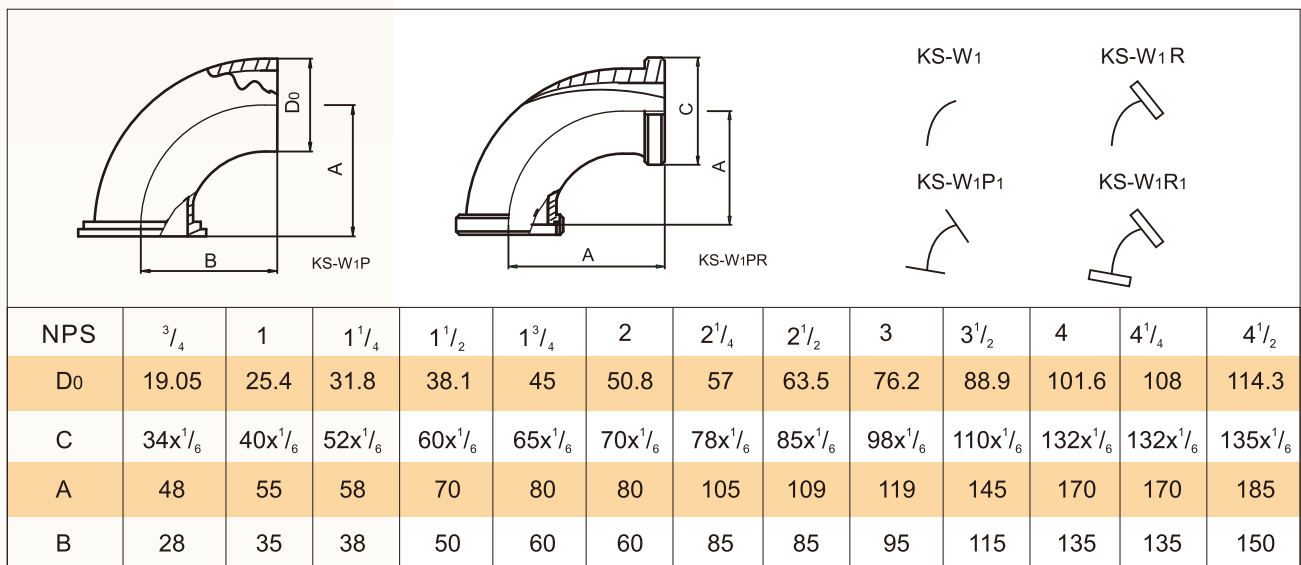
 KS-4T  KS-4TP4  KS-4TR4													
                 													
NPS	$\frac{3}{4}$	1	$1\frac{1}{4}$	$1\frac{1}{2}$	$1\frac{3}{4}$	2	$2\frac{1}{4}$	$2\frac{1}{2}$	3	$3\frac{1}{2}$	4	$4\frac{1}{4}$	$4\frac{1}{2}$
D0	19.05	25.4	31.8	38.1	45	50.8	57	63.5	76.2	88.9	101.6	108	114
C	$34 \times \frac{1}{6}$	$40 \times \frac{1}{6}$	$52 \times \frac{1}{6}$	$60 \times \frac{1}{6}$	$65 \times \frac{1}{6}$	$70 \times \frac{1}{6}$	$78 \times \frac{1}{6}$	$85 \times \frac{1}{6}$	$98 \times \frac{1}{6}$	$110 \times \frac{1}{6}$	$132 \times \frac{1}{6}$	$132 \times \frac{1}{6}$	$135 \times \frac{1}{6}$
A	48	55	58	70	80	80	105	109	119	145	170	170	185
B	28	35	38	50	60	60	85	85	95	115	135	135	150

備 注：除上述規格外，可以制造各種規格的變徑四通

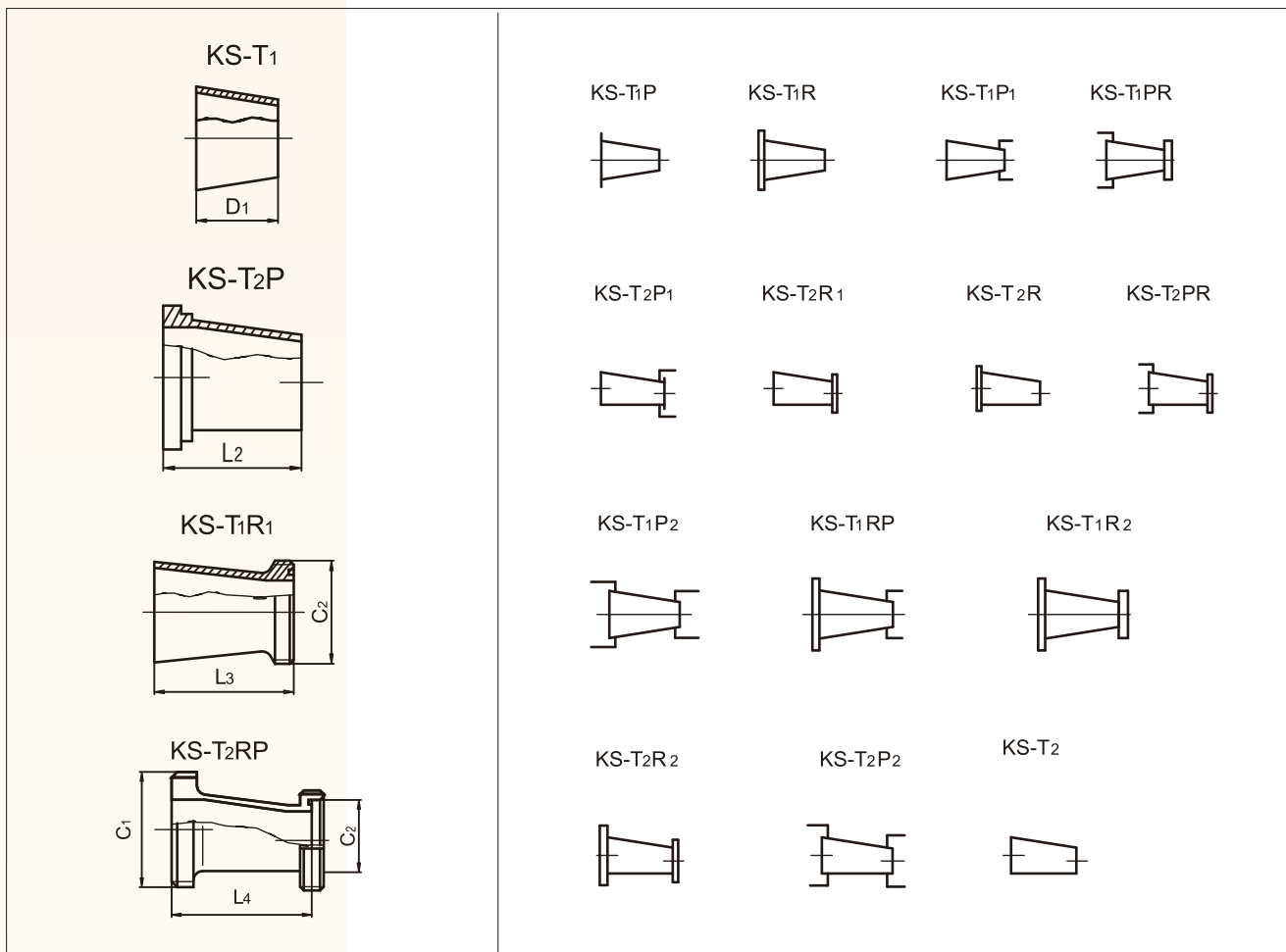
(9) 等徑三通KS-3T



(10) 90° 彎頭KS-W1



(14) 變徑四通KS-T1

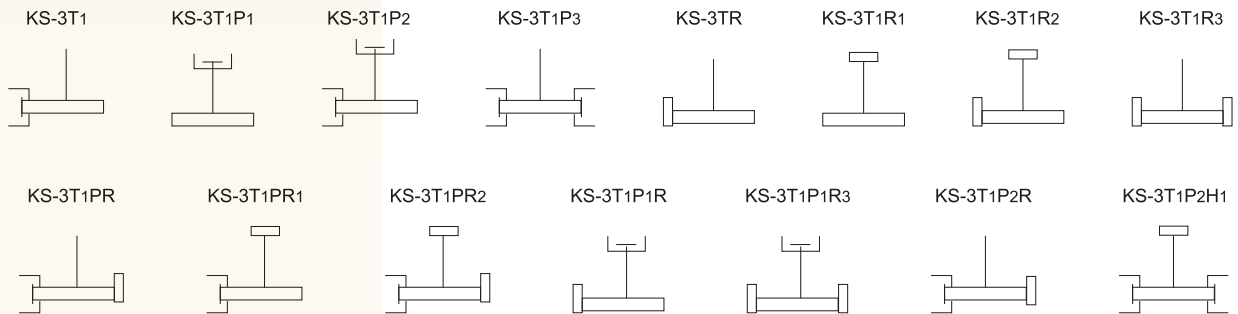
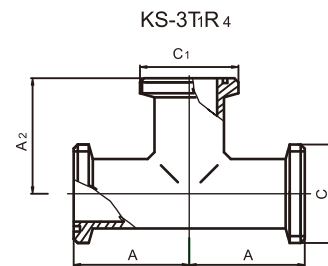
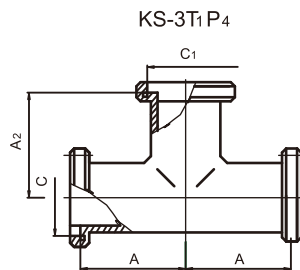
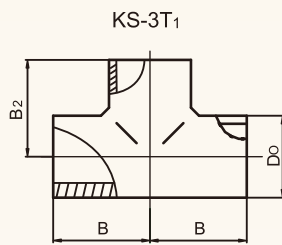


NPS 大徑×小徑	圓 螺 紋		L ₁ (mm)	L ₂ (mm)	L ₃ (mm)	L ₄ (mm)
	C ₁	C ₂				
1 x 3/4	40x1/6	34x1/6	40	60	60	80
1 1/4 x 3/4	52x1/6	34x1/6	40	60	60	80
1 1/4 x 1	52x1/6	40x1/6	40	60	60	80
1 1/2 x 1	60x1/6	40x1/6	40	60	60	80
1 1/2 x 1 1/4	60x1/6	52x1/6	40	60	60	80
1 3/4 x 1 1/4	65x1/6	52x1/6	40	60	60	80
1 3/4 x 1 1/2	65x1/6	60x1/6	40	60	60	80
2 x 1 1/4	70x1/6	52x1/6	40	60	60	80
2 x 1 1/2	70x1/6	60x1/6	40	60	60	80
2 1/4 x 1 1/2	70x1/6	60x1/6	40	60	60	80
2 1/4 x 1 1/4	78x1/6	65x1/6	40	60	60	80
2 1/4 x 1 1/2	85x1/6	60x1/6	40	64	60	84

NPS 大徑×小徑	圓 螺 紋		L ₁ (mm)	L ₂ (mm)	L ₃ (mm)	L ₄ (mm)
	C ₁	C ₂				
2 1/2 x 2	85x1/6	75x1/6	50	64	60	84
3 x 2	95x1/6	70x1/6	50	74	70	94
3 x 2 1/2	98x1/6	85x1/6	50	74	74	98
3 1/2 x 2 1/2	110x1/6	85x1/6	50	80	74	104
3 1/2 x 2	110x1/6	98x1/6	50	80	74	104
4 x 2	132x1/6	98x1/6	50	85	74	109
4 x 2 1/2	132x1/6	110x1/6	50	85	80	115
4 1/4 x 2 1/2	132x1/6	78x1/6	50	85	74	109
4 1/4 x 3	132x1/6	98x1/6	50	85	74	109
4 1/4 x 3 1/2	132x1/6	110x1/6	50	85	80	115
4 1/2 x 3 1/2	132x1/6	110x1/6	50	85	80	115
4 1/2 x 4	132x1/6	132x1/6	50	85	80	100

備 注：除上述規格外,還可以從3/4~4 1/2 規格內任意變徑

(13) 變徑三通KS-3T1

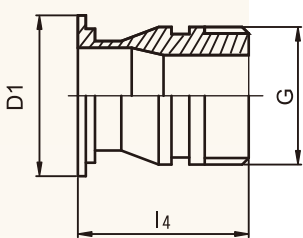
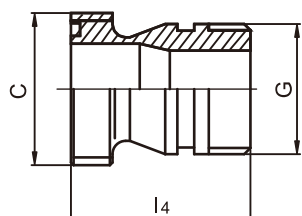


NPS 大徑×小徑	A (mm)	B (mm)	A ₂ (mm)	B ₂ (mm)
1 x 3/4	55	35	51	31
1 1/4 x 3/4	58	38	55	35
1 1/4 x 1	58	38	58	38
1 1/2 x 3/4	70	50	58	38
1 1/2 x 1	70	50	61	41
1 1/2 x 1 1/4	70	50	61	44
1 3/4 x 3/4	80	60	61	41
1 3/4 x 1	80	60	64	44
1 3/4 x 1 1/4	80	60	68	48
1 3/4 x 1 1/2	80	60	73	53
2 x 3/4	80	60	64	44
2 x 1	80	60	67	47
2 x 1 1/4	80	60	71	51
2 x 1 1/2	80	60	76	56
2 1/4 x 3/4	105	85	67	47
2 1/4 x 1	105	85	70	50
2 1/4 x 1 1/4	105	85	74	54
2 1/4 x 1 1/2	105	85	79	59
2 1/4 x 1 3/4	105	85	84	64
2 1/4 x 2	105	85	84	64
2 1/2 x 3/4	109	85	70	50
2 1/2 x 1	109	85	74	54
2 1/2 x 1 1/4	109	85	77	57
2 1/2 x 1 1/2	109	85	82	62
2 1/2 x 2	109	85	87	67
2 1/2 x 1 1/4	109	85	84	64

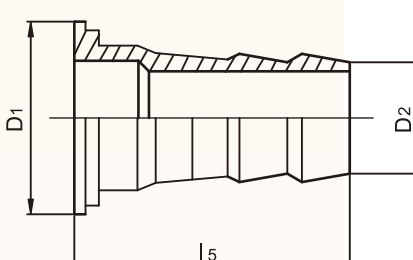
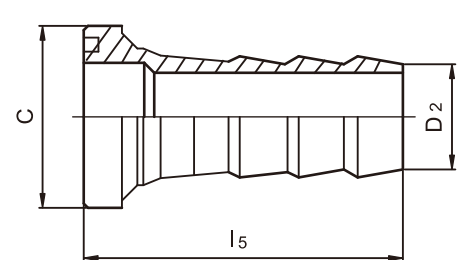
規格 大徑×小徑	A (mm)	B (mm)	A ₂ (mm)	B ₂ (mm)
2 1/2 x 2	109	85	87	67
3 x 3/4	119	95	77	57
3 x 1	119	95	80	60
3 x 1 1/4	119	95	83	63
3 x 1 1/2	119	95	89	69
3 x 1 3/4	119	95	93	73
3 x 2	119	95	93	73
3 x 2 1/4	119	115	110	90
3 x 2 1/2	119	115	114	90
3 1/2 x 1/4	145	115	83	63
3 1/2 x 1	145	115	86	66
3 1/2 x 1 1/4	145	115	90	70
3 1/2 x 1 1/2	145	115	95	75
3 1/2 x 1 3/4	145	115	99	79
3 1/2 x 2	145	115	99	79
3 1/2 x 2 1/4	145	115	117	97
3 1/2 x 2 1/2	145	115	121	97
3 1/2 x 3	145	115	126	102
4 x 3/4	170	135	89	59
4 x 1	170	135	93	73
4 x 1 1/4	170	135	96	76
4 x 1 1/2	170	135	101	81
4 x 1 3/4	170	135	106	86
4 x 2	170	135	106	86
4 x 2 1/4	170	135	123	103
4 x 2 1/2	170	135	127	103

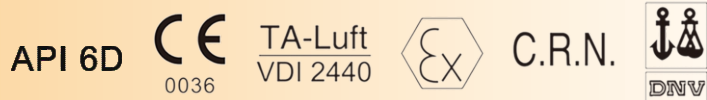
規格 大徑×小徑	A (mm)	B (mm)	A ₂ (mm)	B ₂ (mm)
4 x 3	170	135	132	108
4 x 3 1/2	170	135	143	113
4 1/4 x 3/4	170	135	93	73
4 1/4 x 1	170	135	96	76
4 1/4 x 1 1/4	170	135	99	79
4 1/4 x 1 1/2	170	135	105	85
4 1/4 x 1 3/4	170	135	109	89
4 1/4 x 2	170	135	109	89
4 1/4 x 2 1/4	170	135	126	106
4 1/4 x 2 1/2	170	135	130	106
4 1/4 x 3	170	135	134	110
4 1/4 x 3 1/2	170	135	150	120
4 1/4 x 4	170	135	167	132
4 1/2 x 3/4	185	150	96	76
4 1/2 x 1	185	150	99	79
4 1/2 x 1 1/4	185	150	103	83
4 1/2 x 1 1/2	185	150	108	88
4 1/2 x 1 3/4	185	150	112	92
4 1/2 x 2	185	150	112	92
4 1/2 x 2 1/4	185	150	130	110
4 1/2 x 2 1/2	185	150	134	110
4 1/2 x 2	185	150	138	114
4 1/2 x 2 1/2	185	150	149	119
4 1/2 x 4	185	150	170	135

(15) 球閥用管接頭KS-Q

KS-QP							KS-QR						
													
NPS	$\frac{3}{4}$	1	$1\frac{1}{4}$	$1\frac{1}{2}$	$1\frac{3}{4}$	2	$2\frac{1}{4}$	$2\frac{1}{2}$	3	$3\frac{1}{2}$	4	$4\frac{1}{4}$	$4\frac{1}{2}$
D1	30	35.5	47	55	58.5	63.5	73	78.5	93	105	27	127	130
CRd	$34 \times \frac{1}{6}$	$40 \times \frac{1}{6}$	$52 \times \frac{1}{6}$	$60 \times \frac{1}{6}$	$65 \times \frac{1}{6}$	$70 \times \frac{1}{6}$	$78 \times \frac{1}{6}$	$85 \times \frac{1}{6}$	$98 \times \frac{1}{6}$	$110 \times \frac{1}{6}$	$132 \times \frac{1}{6}$	$132 \times \frac{1}{6}$	$135 \times \frac{1}{6}$
G	$G\frac{1}{2}"$	$G\frac{3}{4}"$	$G1"$	$G1\frac{1}{4}"$	$G1\frac{1}{2}"$	$G1\frac{1}{2}"$	$G2"$	$G2"$	$G2\frac{1}{2}"$	$G3"$	$G3\frac{1}{2}"$	$G4"$	$G4"$
l4	60	70	72	72	72	72	72	72					

(16) 膠管接頭KS-J

KS-JP							KS-JR						
													
NPS	$\frac{3}{4}$	1	$1\frac{1}{4}$	$1\frac{1}{2}$	$1\frac{3}{4}$	2	$2\frac{1}{4}$	$2\frac{1}{2}$	3	$3\frac{1}{2}$	4	$4\frac{1}{4}$	$4\frac{1}{2}$
D1	30	35.5	47	55	58.5	63.5	73	78.5	93	105	27	127	130
CRd	$34 \times \frac{1}{6}$	$40 \times \frac{1}{6}$	$52 \times \frac{1}{6}$	$60 \times \frac{1}{6}$	$65 \times \frac{1}{6}$	$70 \times \frac{1}{6}$	$78 \times \frac{1}{6}$	$85 \times \frac{1}{6}$	$98 \times \frac{1}{6}$	$110 \times \frac{1}{6}$	$132 \times \frac{1}{6}$	$132 \times \frac{1}{6}$	$135 \times \frac{1}{6}$
D2	12	18	24	31	37	37	50	50	62	75	88	101	101
l5	65	75	82	82	82	82	82	82	92	94	94	94	94
接膠管內徑	13	19	25	32	38	38	51	52	64	76	89	102	102



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