

玄盛企業股份有限公司





專業製造 食品衛生級 不鏽鋼管、管件、閥、泵浦 CNC金屬加工、產業機械設備金屬零件代工製造

dun & bradstreet D-U-N-S® CERTIFIED 65 - 736 - 5078

ww.tech-control-tw.com

TECH CONTROL ENTERPRISE CO., LTD. techcontrol@seed.net.tw

●不鏽鋼 食品衛生級 彎頭(彎管), 三通,十字通 及 大小頭(漸縮管)

彎頭(焊式、夾式、45度、90度)、三通(焊式、夾式、異徑)、十字通(焊式、夾式) 符合FDA要求之食品級衛生級配管用各式墊片(Silicone, EPDM, Teflon, Viton, Buna-N)

• Stainless Steel Hygienic Tube Fittings, ELBOW, TEE CROSS REDUCER

3A / IDF / Tri-Clamp Ends / Welding Ends / Elbows / Tees / Crosses / Reducers

Ferrule Gaskets Silicone, EPDM, Teflon, Viton, Buna-N

尺寸 Size: 1/2" 3/4" 1" 1.25" 1.5" 2" 2.5" 3" 4" 6"

材質 Material: SS304, SS316, SS316L

型式 Type: Tri-Clamp Ends, Weld Ends, Tri-Clamp End X Weld Ends ... etc.

商品特點 Features:

材料為經過 Olympus Innov-X Delta XRF Metal Analyzer 金屬材質檢驗機 嚴格把關 Materials are rigorously inspected by using the Olympus Innov-X Delta XRF Metal Analyzer

角度準確、公差一致、壁厚均勻、組裝焊接容易、強度高且經久耐用 Accurate angles, consistent tolerances, and uniform wall thickness, making the assembly and welding easy high strength and and long-lasting durability

表面處理 $Ra \leq 32 \mu$ inch $(0.8 \mu m)$, 符合食品衛生級標準



22055 新北市 板橋區 倉後街 24 號 1 樓 No.24, Tsang Hou St., BanQiao Dist., New Taipei City 22055, TAIWAN TEL: (02) 2968-5577 / 2967-5553 FAX: (02) 2967-5545 / 2968-9740 統一編號: 22780634

TECH CONTROL ENTERPRISE CO., LTD. is a Member of TAITRA

3A-2WCL 90度焊彎	WELD ELBOW 90°				
JA-2WCL 列及杆昌	SIZE	T (thickness)	Α	OD	
T	1/2"	1.65	19.05	12.7	
+	3/4"	1.65	28.6	19.05	
	1"	1.65	38.1	25.4	
	11/4"	1.65	47.7	31.75	
	11/2"	1.65	57.2	38.1	
	2"	1.65	76.2	50.8	
! 1	21/2"	1.65	96,3	63.5	
A	3″	1.65	114.3	76.2	
	4"	2.11	152,4	101.6	

3A-L2S (加長)90度焊彎	WELD EI	BOW 90°	LONG		mm
) 3A-L23 (加皮) 90皮焊管	SIZE	T (thickness)	Α	OD	
Ţ	1/2"	1.65	76.2	12.7	
	3/4"	1.65	66	19.05	
	1"	1.65	52.4	25.4	
	11/2"	1.65	74.6	38.1	
	2"	1.65	103.2	50.8	
	21/2"	1.65	131.7	63.5	
	3"	1.65	160.3	76.2	
A	4"	2.11	211.1	101.6	

3A-2WK7 45度焊彎	WELD ELBOW 45°				
3A-2WK/ 45度焊管	SIZE	T (thickness)	Α	OD	
\rightarrow	1"	1.65	15.9	25.4	
	11/2"	1.65	23.8	38.1	
	2"	1.65	31.8	50.8	
	21/2"	1.65	39.7	63.5	
	3″	1.65	47.6	76.2	
î	4"	2.11	63.5	101.6	
T-H-					

3A-L2KS (加長) 45度焊彎	WELD ELBOW 45° LONG				
3A-L2N3 (加皮) 43皮杆管	SIZE	T (thickness)	Α	OD	
	1"	1.65	30.18	25.4	
/A'//	11/2"	1.65	41.28	38.1	
	2"	1.65	58.74	50.8	
	21/2"	1.65	76.20	63.5	
	3"	1.65	93.68	76.2	
†	4"	2.11	122.24	101.6	
1 1					
т					

2.4.714/14/1/ 方成 一次	WELD T	EE SHORT			mm
3A-7WWW 短焊三通	SIZE	T (thickness)	В	Α	OD
	1/2"	1.65	38,1	76.2	12.7
	3/4"	1.65	25.4	50.8	19.05
	1"	1.65	28,6	57.2	25.4
F" " -	11/2"	1.65	42.1	84,2	38.1
	2"	1.65	52.4	104.8	50.8
	21/2"	1.65	59.5	119.0	63.5
в	3"	1.65	65.9	131.8	76.2
A	4"	2.11	87,35	174.7	101.6

3A-7W 長焊三通	WELD T	WELD TEE LONG				
3A-7W 及件二进	SIZE	T (thickness)	В	Α	OD	
	1"	1.65	47.6	95.2	25.4	
	11/2"	1.65	57.2	114.4	38.1	
T B	2"	1.65	76.2	152.4	50.8	
F	21/2"	1.65	76.2	152.4	63.5	
 	3"	1.65	82,6	165.2	76.2	
	4"	2.11	98.4	196.8	101.6	
B						

3A-9WWW 短焊十字通	WELD C		mm		
3A 3WWW	SIZE	T (thickness)	В	Α	OD
	1"	1.65	28,6	57,2	25.4
	11/2"	1.65	42.1	84.2	38.1
	2"	1.65	52,4	104.8	50.8
	21/2"	1.65	59,5	119.0	63.5
	3"	1.65	65.9	131.8	76.2
	4"	2.11	87.35	174.7	101.6
В——					
A					

3A-9W 長焊十字通	WELD C	mm			
3A-9W 長焊十子趙	SIZE	T (thickness)	В	Α	OD
	1"	1.65	47.6	95.2	25.4
T B	11/2"	1.65	57.2	114.4	38.1
	2"	1.65	76.2	152.4	50.8
	21/2"	1.65	76.2	152.4	63.5
	3"	1.65	82.6	165,2	76.2
	4"	2.11	98.4	196.8	101.6
B					
A					

3A-L317 焊同心大小頭	WELD REDUCER CONCENTRIC				mm
JA-L31/ 烊问心人小娘	SIZ	E.	Н	T (Thickness)	t (thickness)
	1"	X 1/2"	25.4	1.65	1.65
	25.4	X 3/4"	25.4	1.65	1.65
	11/2"	X 3/4"	76.2	1.65	1.65
T /	38.1	x 1"	50.8	1.65	1.65
 	2"	x 1"	101.6	1.65	1.65
<u> </u>	50.8	x 11/2"	50.8	1.65	1.65
CUNCENTRIC	21/2"	x 11/2"	101.6	1.65	1.65
	63.5	x 2"	50.8	1.65	1.65
Н	3″	x 11/2"	152.4	1.65	1.65
1 1	76.2	x 2"	101.6	1.65	1.65
	7 0.2	x 21/2"	50.8	1.65	1.65
	4"	x 2"	203.2	2.11	1.65
	101.6	x 21/2"	152.4	2.11	1.65
	101.6	x 3"	101.6	2.11	1.65

2 A 1 227 MB/E WY - 1755	WEL	RIC	mm		
3A-L327 焊偏心大小頭	SIZ	E	Н	T (Thickness)	t (thickness)
	1"	X 1/2"	25.4	1.65	1.65
	25.4	X 3/4"	25.4	1.65	1.65
T#====================================	11/2"	X 3/4"	76.2	1.65	1.65
	38.1	x 1"	50.8	1.65	1.65
	2"	x 1"	101.6	1.65	1.65
	50.8	x 11/2"	50.8	1.65	1.65
ECCENTRIC	21/2"	x 11/2"	101.6	1.65	1.65
	63.5	x 2"	50.8	1.65	1.65
<u>н</u>	3"	x 11/2"	152.4	1.65	1.65
	76.2	x 2"	101.6	1.65	1.65
	, 0.2	x 21/2"	50.8	1.65	1.65
	4"	x 2"	203.2	2.11	1.65
	404-	x 21/2"	152.4	2.11	1.65
	101.6	x 3"	101.6	2.11	1.65

3A-7WMS 焊平口三通	WEL	mm			
3A-7 WW3 24十口二	SIZE	T (thickness)	В	Α	
	1"	1.65	15.70	95.2	
SHORT OUTLET	11/2"	1.65	22.05	114.4	
SHOKI OUTLET	2"	1.65	28.40	152.4	
, , , , , , , , , , , , , , , , , , ,	21/2"	1.65	34.75	152.4	
 	3"	1.65	41.10	165.2	
	4"	2.11	53,80	196.8	

	WELD REDUCING TEE SHORT mm				
3A-7RWWW (短) 焊異徑三通	SIZ	SIZE		В	С
	1"	X 1/2"	95.2	47.6	47
	25.4	X 3/4"	95.2	47.6	47
	11/2"	X 1/2"	114.3	57.15	54.1
		X 3/4"	114.3	57.15	54.1
	38.1	x 1"	84.1	42.05	34.9
j i j	2"	x 1"	104.7	52.35	41.6
F====2' \ \\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\	50.8	x 11/2"	104.7	52,35	48.4
 	21/2"	x 11/2"	119	59.5	55.3
	63.5	x 2"	119	59.5	59.5
ВВ	3"	x 2"	131.8	65.9	65.9
Α	76.2	x 21/2"	131.8	65.9	65.9
	4"	x 2"	174.6	87,3	87,3
		x 21/2"	174.6	87.3	87.3
	101.6	x 3"	174.6	87.3	87.3

	WELD RE	WELD REDUCING TEE LONG				
3A-7RW (長) 焊異徑三通	SIZ	E	Α	В	С	
	11/2"38.1	x 1"	114.4	57.2	54.0	
	2"	x 1"	152,4	76.2	60.3	
<u> </u>	50.8	x 11/2"	152.4	76.2	63,5	
	21/2"	x 11/2"	152.4	76.2	69.9	
c c	63.5	x 2"	152.4	76.2	82.6	
	3"	x 11/2"	165.2	82.6	76.2	
		x 2"	165.2	82.6	88.9	
	76.2	x 21/2"	165.2	82.6	82.6	
B	4"	x 2"	196.8	98.4	101.6	
		x 21/2"	196.8	98.4	95.3	
	101.6	x 3"	196.8	98.4	95.3	

3A-7YW (斜) 焊三通	WELD Y BRANCH 45°					mm
3A-7 TW (赤科) 2年二. 迪	SIZE	T (thickness)	Α	В	С	R
	1"	1.65	95.2	47.6	67.3	88
\rightarrow	11/2"	1.65	114.4	57.2	80.9	111
	2"	1.65	152.4	76.2	107.7	146.5
R C						
45°						
BI						

3A-2CMP 90度夾彎	CLAMP E	LBOW 90)°
5A-2CMP 90反火管	SIZE	Α	R
	1/2"	38.1	25.4
	3/4"	41.3	28,6
	1"	50.8	38.1
	11/2"	69,9	57.2
	2"	88.9	76.2
R	21/2"	108.0	95,25
	3"	127.0	114.3
A-	4"	168.3	152.4

3A-2KMP 45度夾彎	CLAMP E	CLAMP ELBOW 45°					
	SIZE	Α	R				
	1"	28.6	38.1				
A	11/2"	36,5	57.2	71			
	2"	44.5	76.2				
	21/2"	52.4	95,25				
	3"	60.3	114.3				
	4"	79.4	152.4				
A R							

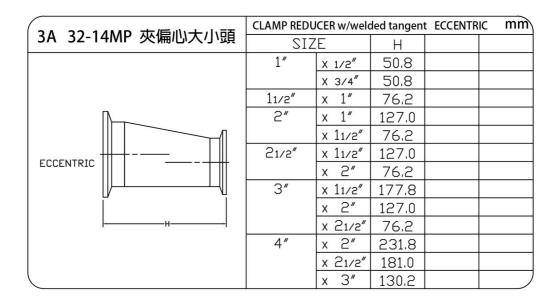
mm

3A-7MP 夾三通	CLAMP	CLAMP TEE				
	SIZE	Α	В			
	1/2"	101.6	50,8			
	3/4"	76.2	38.1			
	в 1″	120,6	60,3			
	11/2"	139,8	69,9			
	1 2"	177.8	88.9			
	21/2"	177.8	88.9			
	3"	190,6	95,3		-	
A	4"	228.6	114.3	-		

3A-RMP 夾異徑三通	CLAMP	mm)			
JA-NMI 久共任二选	SI	ZE	Α	В	С
	11/2"	x 1"	139,8	69.9	66.7
	2"	x 1"	177.8	88.9	66.7
		x 11/2"	177.8	88,9	76.2
	21/2"	x 11/2"	177.8	88.9	82.6
		x 2"	177.8	88.9	95,3
	3″	x 11/2"	190.6	95,3	88.9
		x 2"	190.6	95,3	101.6
		x 21/2"	190.6	95.3	95.3
ВВ	4"	x 2"	228,6	114.3	114.3
Α		x 21/2"	228,6	114.3	104.8
		х 3"	228,6	114.3	104.8

3A-9MP 夾十字通	CLAMF	CLAMP CROSS				
3A-7MII 久十子過	SIZE	Α	В			
	1"	120.6	60,3			
	11/2"	139.8	69.9			
	2"	177.8	88.9			
	21/2"	177.8	88.9			
	3″	190.6	95.3			
	4"	228.6	114.3			
A						

3A 31-14MP 夾同心大小頭	4D 本国ルナル西 CLAMP REDUCER w/welded tangent				TRIC mm
3A 31-14MIF 炎问心入小镇	SIZ	Έ	H 2" 50.8 4" 50.8 1" 76.2 1" 127.0 1/2" 76.2 1/2" 127.0 2" 76.2 1/2" 127.0 2" 76.2 1/2" 127.0		
	1"	X 1/2"	50.8		
		X 3/4"	50.8		
	11/2"	x 1"	76.2		
	2"	x 1"	127.0		
		x 11/2"	76.2		
CONCENTRIC ###	21/2"	x 11/2"	127.0		
CUNCENTRIC		x 2"	76.2		
U V	3″	x 11/2"	177.8		
		x 2"	127.0		
 		x 21/2"	76.2		
	4"	x 2"	231.8		
		x 21/2"	181.0		
		x 3"	130.2	·	



2.4. 7\/\\ AD (会)\ 赤二字	CLAN	CLAMP Y BRANCH 45°				
3A-7YMP (斜) 夾三通	SIZE	Α	В	С		
	1"	120.6	60.3	80		
	11/2"	139.8	69.9	93.6		
	2"	177.8	88.9	120,4		
////						
/////						
A55-						
A						

IDE WEISE ALS T. E.	IDF W	ELD ELBO	W 45°		mm
(IDF 焊彎 45° T-5	SIZE	Α	D	T(thickness)	R
24	1"	15.8	25.4	1.2	38.1
A D	11/2"	23.8	38.1	1.2	57,2
	2"	31.6	50.8	1.5	76.2
	21/2"	42	63,5	2.0	101.6
TR#	3"	52,6	76.3	2.0	127
	4"	73,6	101.6	2.0	177.8
T-H-					

	IDF W	mm			
IDF 焊彎 90° D-1	SIZE	Α	D	T(thickness)	R
	1"	34	25.4	1.2	33
	11/2"	49	38.1	1.2	45.5
	2"	61	50,8	1.5	57.5
	21/2"	84	63,5	2.0	75
R. COOK T A	3"	89	76.3	2.0	75
90¢X	31/2"	103.5	89.1	2.0	103.5
	4"	133.4	101.6	2.0	133.4

	IDF W	ELD TEE		mm
IDF 焊三通 D-8	SIZE	Α	D	T (thickness)
II	1"	34	25.4	1.2
- - - - 	11/4"	34	31.8	1.2
	11/2"	49	38.1	1.2
	2"	61	50.8	1.5
	21/2"	84	63.5	2.0
	3"	89	76.3	2.0
	31/2"	103.5	89.1	2.0
\	4"	133,4	101.6	2.0

10日 1 白泽	IDF WI	mm		
IDF 焊十字通	SIZE	Α	D	T(thickness)
D	1"	34	25,4	1.2
	11/4"	34	31.8	1.2
	11/2"	49	38.1	1.2
	2"	61	50,8	1.5
	21/2"	84	63.5	2.0
	3″	89	76.3	2.0
	31/2"	103.5	89.1	2.0
<u> </u>	4"	133.4	101.6	2.0

IDF 焊同心大小頭 T-13

- 1	T	1	r	T	1

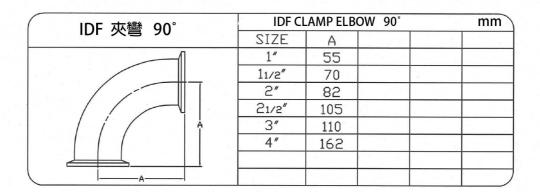
IDF WELD REDUCER	呼徑	D1	D2	T1	T2	L	呼徑	D1	D2	T1	T2	L
with Weld Tangent CONCENTRIC	11/4SX1 S	31.8	25.4	1.2	1.2	67	32x21/2S	76.3	63,5	2.0	2.0	67
	11/2SX11/4S	38.1	31.8	1.2	1.2	67	3 2x2 S	76.3	50.8	2.0	1.5	67
L	11/2Sx1 S	38.1	25.4	1.2	1.2	67	3 Sx11/2S	76.3	38.1	2.0	1.2	67
T1 T2	2Sx11/2S	50.8	38.1	1.5	1.2	67	31/2Sx3S	89.1	76.3	2.0	2.0	67
	2 SX11/4S	50.8	31.8	1.5	1.2	67	31/28X21/28	89.1	63,5	2.0	2.0	67
D1 T2	2 Sx1 S	50,8	25,4	1.5	1.2	67	31/52X52	89.1	50.8	2.0	1.5	67
	21/2Sx2S	63.5	50.8	2.0	1.5	67	4Sx31/2S	101.6	89.1	2.0	2.0	102
	21/2SX11/2S	63.5	38.1	2.0	1.2	67	4 Sx3 S	101.6	76.3	2.0	2.0	102
	21/2SX11/4S	63.5	31.8	2.0	1.2	67	4Sx21/2S	101.6	63.5	2.0	2.0	102
	21/2Sx1 S	63.5	25.4	2.0	1.2	67	4 Sx2 S	101.6	50.8	2.0	1.5	102

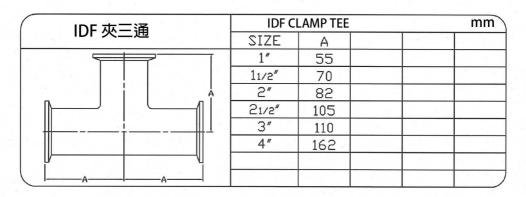
IDF 焊異徑三通 D-8(R)

mm

101 N 2 (11)							
IDF WELD TEE							
REDUCING	SIZE	D1	D2	Α	В	T1	T2
D2	11/2"X 1"	38.1	25,4	49	34	1.2	1.2
	2" X 1"	50.8	25.4	61	49	1.5	1.2
- -T2	2" X11/2"	50,8	38.1	61	49	1.5	1.2
	21/2"X11/2"	63.5	38.1	84	49	2.0	1.2
	21/2"X 2"	63.5	50.8	84	61	2.0	1.5
l l n	3" X 2"	76.3	50,8	89	61	2.0	1.5
- - 	3" X21/2"	76.3	63.5	89	84	2.0	2.0
	4" X 2"	101.6	50.5	133.4	84	2.0	1.5
IAI	4" X21/2"	101.6	63.5	133.4	89	2.0	2.0
	4" X 3"	101.6	76.3	133.4	89	2.0	2.0

IDF 夾彎 45°	IDF C	IDF CLAMP ELBOW 45°					
	SIZE	Α					
	1"	36			,		
A	11/2"	44					
< / >	2"	51.5	^				
	21/2"	62					
	3"	72.5	" "				
	4"	82					
Î							
					-		





IDF 夾十字通	IDF C	IDF CLAMP CROSS					
IDF炎(子通	SIZE	Α	1.				
	1"	55					
	11/2"	70					
	2"	82					
#	21/2"	105					
	3″	110					
	4"	162					
A	31-2-6-5						

IDF CLAMP REDUCER w/welded tangent CONCENTRIC

IDF 夾同心大小頭				mm
IDF 炎问心入小頭	SIZ	ZE	Н	
	11/2"	x 1"	110	
	2"	x 1"	110	
		x 11/2"	110	
	21/2"	x 11/2"	110	
		x 2"	110	
	3"	x 2"	110	
		x 21/2"	110	
	4"	x 2"	130	
Н		x 21/2"	130	
		x 3"	130	

IDF 單夾 45°	IDF EL	BOW 45°	WELD	mm	
101 单次 43	SIZE	Α	В	OD	Thickness
	1"	36	15.8	25.4	1.2
A	11/4"	42.7	15.8	31.8	1.2
	11/2"	44	23,8	38.1	1.2
	2"	51.5	31.6	50.8	1.5
	21/2"	62	42	63.5	2.0
	3″	72.5	52,6	76.3	2.0
B	4"	82	55.4	101.6	2.0
				-	

IDF 單夾 90°	IDF ELI	BOW 90°	WELD	WELD X CLAMP		
101 半次 30	SIZE	Α	В	OD	Thickness	
	1"	55	35	25.4	1.2	
	11/4"	65	38	31.8	1.2	
	11/2"	70	50	38.1	1.2	
	2"	82	62	50.8	1.5	
	21/2"	105	85	63.5	2.0	
	3″	110	90	76.3	2.0	
	4"	160	133.4	101.6	2.0	
A	4 , 1					

/ IDF 夾異徑三通	IDF CL	AMP TEE	REDUCIN	mm `	
IDF炎共任二进	SIZ	Έ	Α	В	С
	11/2"	x 1"	143	71.5	61.5
	2"	x 1"	167	83,5	66.5
		x 11/2"	167	83.5	66.5
	21/2"	x 11/2"	213	106.5	71.5
		x 2"	213	106.5	71.5
	3"	x 11/2"	223	111.5	81.5
		x 2"	223	111.5	81,5
U - U		x 21/2"	223	111.5	81.5
A——B——	4"	x 2"	298.6	149.3	91.5
		x 21/2"	298.6	149.3	91,5
		x 3"	298.6	149.3	91.5



玄盛企業股份有限公司





專業製造 食品衛生級 不鏽鋼管、管件、閥、泵浦 CNC金屬加工、產業機械設備金屬零件代工製造

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●不鏽鋼 食品衛生級 夾接管件、對焊管件、擴管管件 3A、IDF、RJT/BSM/CIP Flat Face、DIN 11851、SMS Tri-Clamp / Bevel Seat / Butt Weld / Roll-On Expanding HYGIENIC TUBE FITTINGS



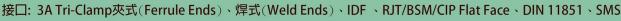
Tri-Clamp接頭/夾盤(Ferrule)、盲蓋(Blank) 管夾/夾帶/卡箍(Clamp)、軟管接頭(Hose Barb) 45°、90°彎頭(Elbow)、大小頭(Reducer) 三通(Tee)、平口三通、十字通(Cross) 管架/管束(Support & Hanger)、食品級墊片 Silicone、EPDM、Viton、Teflon、Buna-N

Strainer & Filter 過濾器
Sight Glass 玻璃視窗
Sight Liquid Level Gauge 液位計
Sampling Valve 取樣閥
CIP Cleaning Spray Ball CIP清洗球
Rotary Spray Ball 旋轉噴球

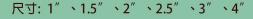


●不鏽鋼 食品衛生級 手動/氣動 各式閥件 Manual / Pneumatic HYGIENIC VALVES

蝶閥(Butterfly Valve)、考克閥(Plug Valve)、逆止閥(Check Valve)、球閥(Ball Valve)、座閥(Seat Valve) 換向閥(Divert Valve)、截止閥(Shut-Off Valve)、隔膜閥(Diaphragm Valve)、桶底閥(Tank Flush Valve)



耐壓: 水壓 10 kg/cm² (142 psi at 30° C/86° F)









●不鏽鋼 食品衛生級 離心式泵浦 CIP HYGIENIC CENTRIFUGAL PUMPS ●不鏽鋼管 HYGIENIC TUBES ASTM A270

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