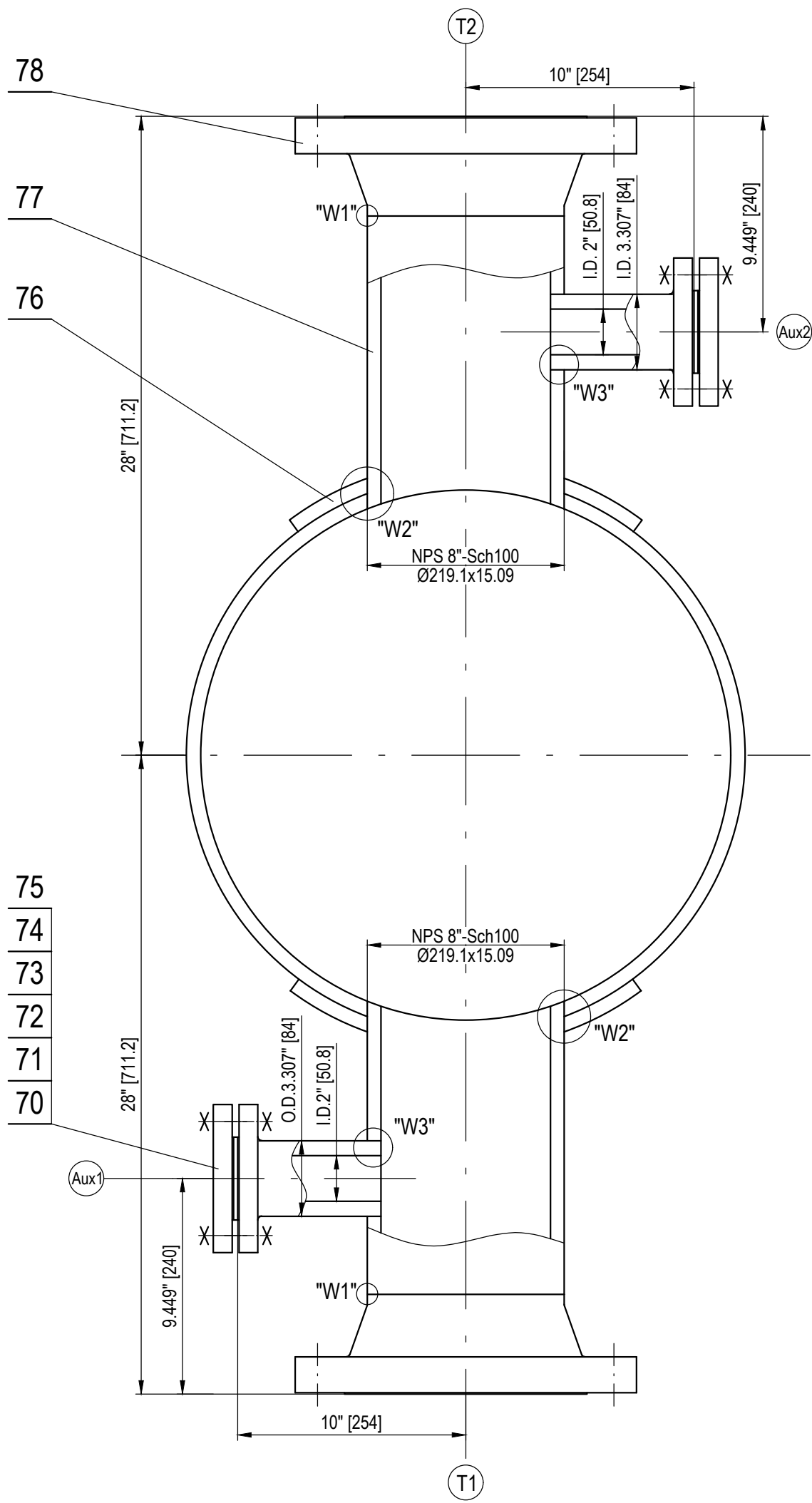
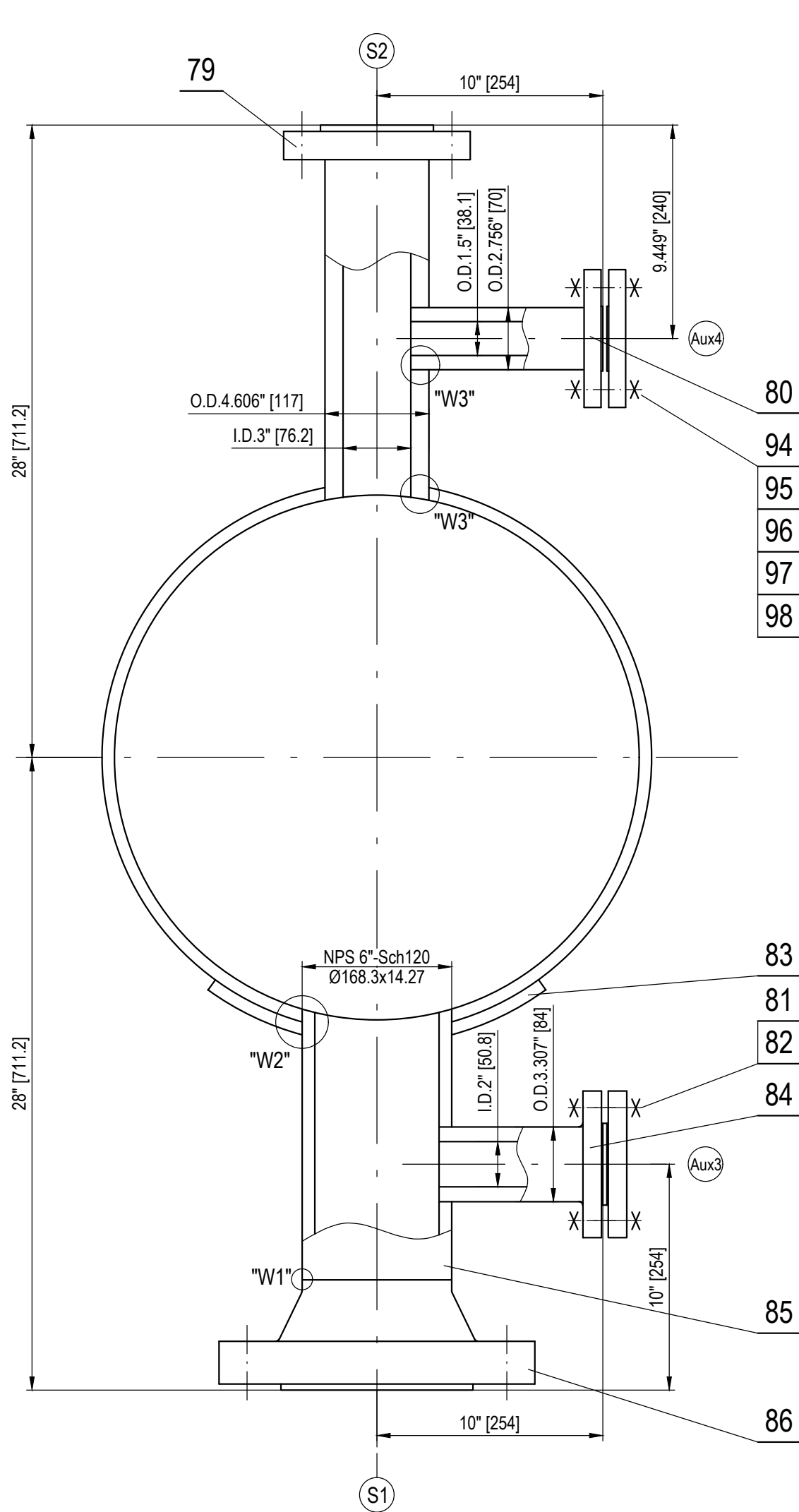


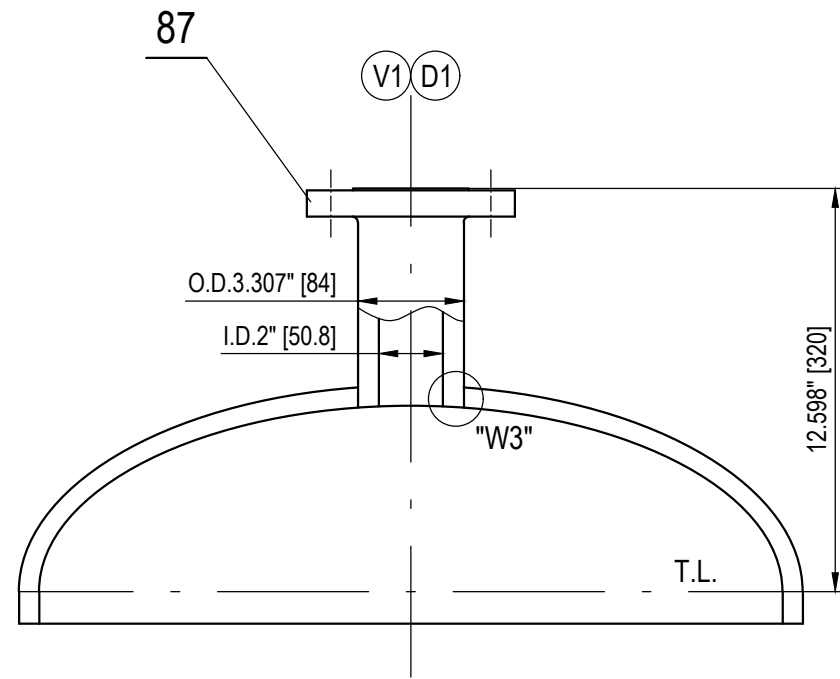
接管T1,T2,Aux1,Aux2详图
DETAIL OF NOZZLE T1,T2,Aux1,Aux2



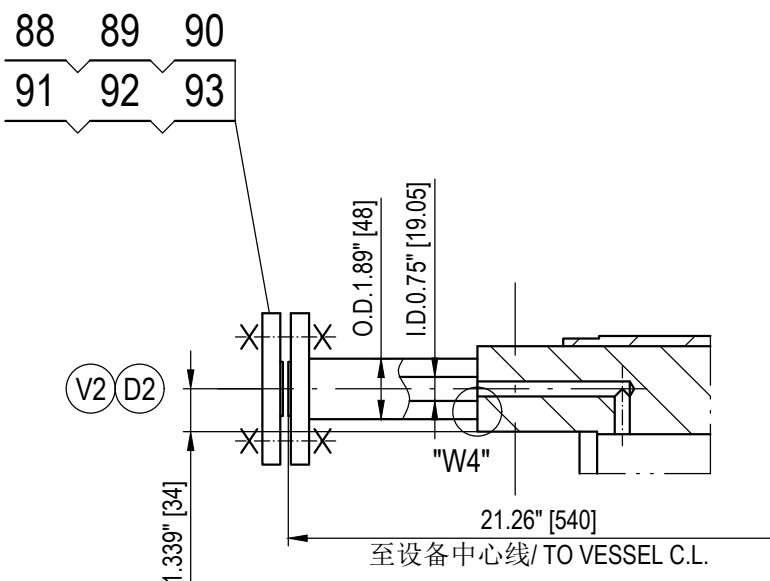
接管S1,S2,Aux3,Aux4详图
DETAIL OF NOZZLE S1,S2,Aux3,Aux4



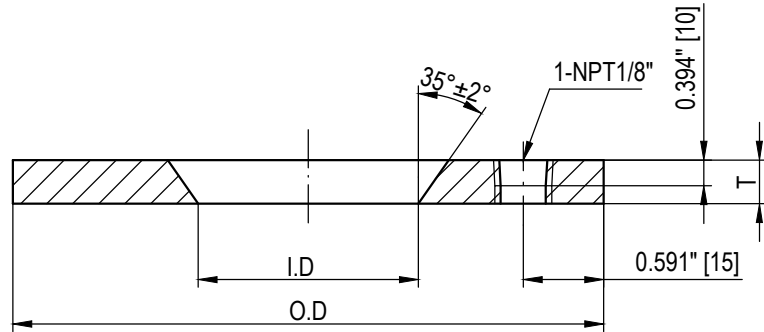
接管V1,D1详图
DETAIL OF NOZZLE V1,D1



接管V2,D2详图
DETAIL OF NOZZLE V2,D2

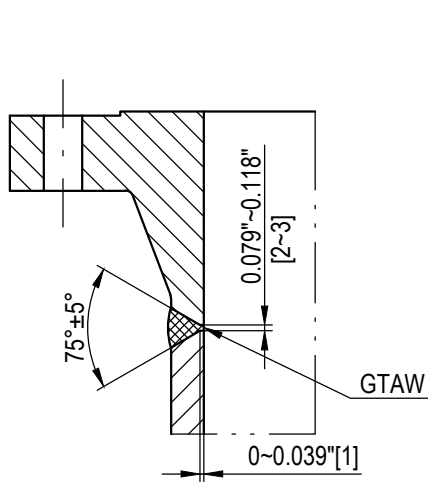


补强圈详图
DETAIL OF REINFORCEMENT PAD

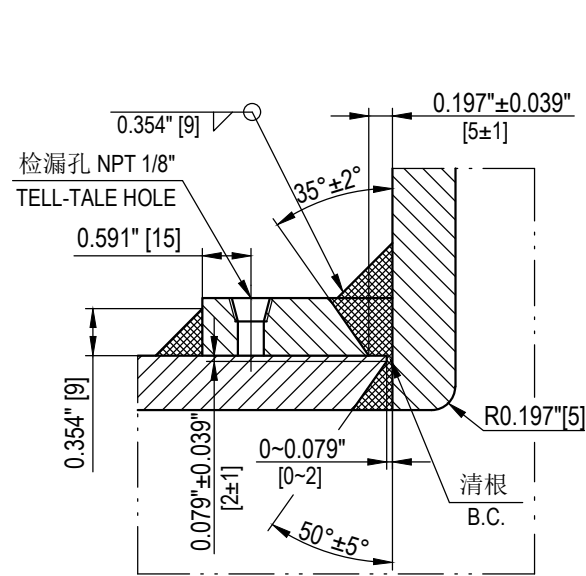


补强圈尺寸表 REINFORCEMENTS CHART				
件号 PART NO.	管口代号 NOZZLE MARK	外径 O.D	内径 I.D	厚度 T
76	T1,T2	16.535\"[420]	9.016\"[229]	0.63\"[16]
81	S1	15.748\"[400]	7.008\"[178]	0.551\"[14]

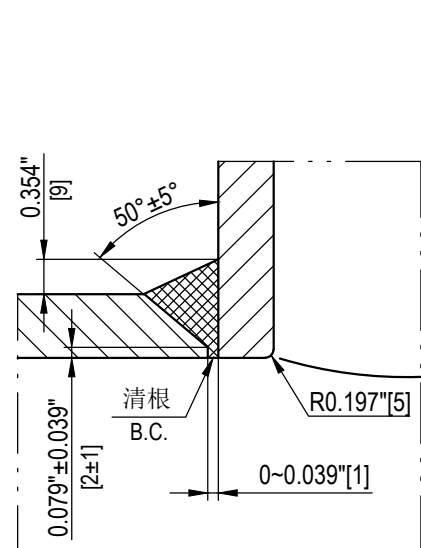
"W1"焊缝详图
DETAIL OF "W1" WELD



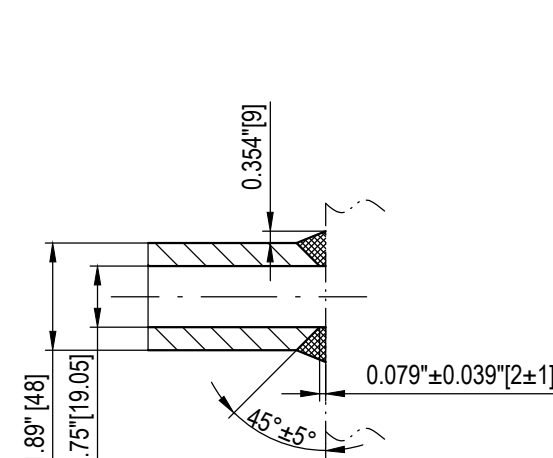
"W2"焊缝详图
DETAIL OF "W2" WELD



"W3"焊缝详图
DETAIL OF "W3" WELD



"W4"焊缝详图
DETAIL OF "W4" WELD



注/NOTE
1. 4.5mm厚316L缠绕垫, 填充带为柔性石墨, 内环为SS316L, 外环为SS316L; 垫片供应商应为Flexitallic styles CGI 或 Lamons styles WRI, WRI-LC。
4.5 mm thk. 316L Spiral Wound, Graphite Filled, SS316L inner and SS316L outer ring.
The gasket manufactures shall be Flexitallic styles CGI or Lamons styles WRI, WRI-LC.

TOTAL : 310 kg									
98	ASME PCC-1-2019 APPENDIX M	硬质垫圈 3/4\"	8+4	TYPE 4	/	/			Aux4
97	ASME B18.2.2-2022	重型六角螺母 3/4\"	16+8	SA-194 Gr.2H	0.1	1.6			Aux4
96	ASME B18.2.1-2012(R2021)	全螺纹螺栓 3/4\"	4+2	SA-193 Gr.B7	0.3	1.2			Aux4
95	ASME B16.20-2017	缠绕垫 1 1/2\"	1+2	见注 1/SEE NOTE1		/			Aux4
94	ASME B16.5-2017	法兰盖 BL 1 1/2\"	1	SA-105N		3.2			Aux4
93	ASME PCC-1-2019 APPENDIX M	硬质垫圈 5/8\"	16+4	TYPE 4	/	/			V2,D2
92	ASME B18.2.2-2022	重型六角螺母 5/8\"	32+8	SA-194 Gr.2H	0.05	1.6			V2,D2
91	ASME B18.2.1-2012(R2021)	全螺纹螺栓 5/8\"	8+2	SA-193 Gr.B7	0.2	1.6			V2,D2
90	ASME B16.20-2017	缠绕垫 3/4\"	2+4	见注 1/SEE NOTE1	/	/			V2,D2
89	ASME B16.5-2017	法兰盖 BL 3/4\"	2	SA-105N	1.4	2.8			V2,D2
88	ASME B16.5-2017	法兰 LWN 3/4\"	2	SA-105N	2.9	5.8			V2,D2
87	ASME B16.5-2017	法兰 LWN 2\"	2	SA-105N	7.4	14.8			V1,D1
86	ASME B16.5-2017	法兰 WN 6\"	1	SA-105N		33.5			S1
85		接管 Ø168.3X14.27 NOZZLE	1	SA-105N		16.5			S1
84	ASME B16.5-2017	法兰 LWN 2\"	1	SA-105N		7.6			Aux3
83		补强圈 REINFORCEMENT PAD	1	SA-516 Gr.70N		11.0			S1
82	ASME B18.2.2-2022	重型六角螺母 5/8\"	32+8	SA-194 Gr.2H	0.05	1.6			Aux3
81	ASME B18.2.1-2012(R2021)	全螺纹螺栓 5/8\"	8+2	SA-193 Gr.B7	0.2	1.6			Aux3
80	ASME B16.5-2017	法兰 LWN 1 1/2\"	1	SA-105N		6.5			Aux4
79	ASME B16.5-2017	法兰 LWN 3\"	1	SA-105N		26.2			S2
78	ASME B16.5-2017	法兰 WN 8\"	2	SA-105N	31.5	63.0			T1,T2
77		接管 Ø219.1X15.09 NOZZLE	2	SA-105N	24.9	49.8			T1,T2
76		补强圈 REINFORCEMENT PAD	2	SA-516 Gr.70N HIC	12.3	24.6			T1,T2
75	ASME PCC-1-2019 APPENDIX M	硬质垫圈 5/8\"	48+8	TYPE 4	/	/			Aux1-3
74	ASME B18.2.2-2022	重型六角螺母 5/8\"	64+8	SA-194 Gr.2HM	0.05	3.2			Aux1-2
73	ASME B18.2.1-2012(R2021)	全螺纹螺栓 5/8\"	16+2	SA-193 Gr.B7M	0.2	3.2			Aux1-2
72	ASME B16.20-2017	缠绕垫 2\"	3+6	见注 1/SEE NOTE1	/	/			Aux1-3
71	ASME B16.5-2017	法兰盖 BL 2\"	3	SA-105N	3.2	9.6			Aux1-3
70	ASME B16.5-2017	法兰 LWN 2\"	2	SA-105N	7.2	14.4			Aux1-2
件号 PART NO.	图号或标准号 DWG. NO. OR STD. NO.	名称 DESIGNATION	数量 QTY.	材料 MATERIAL	重量(kg) WEIGHT	总重量 TOTAL WEIGHT	备注 REMARKS		

AIR PRODUCTS  worldenergy  FLUOR 					
Air Products Project Number		/	Fluor Project Number		A8KM
Project Name		World Energy Renewables Project	RFQ No.		A8KM-4-410-RQ
Purchase Order Number		/	PO/Contract No		/
Air Products Open Text document number		EN207122-WUXI-9V3-00167	Project Area		/
Client		WORLD ENERGY PARAMOUNT	Client Doc No:		/
05	供批准/ ISSUED FOR APPROVAL	Tingting Wen	Chengqian Yuan	Hu Yang	23-Jun-23
04	供批准/ ISSUED FOR APPROVAL	Tingting Wen	Chengqian Yuan	Hu Yang	06-May-23
03	供批准/ ISSUED FOR APPROVAL	Tingting Wen	Chengqian Yuan	Hu Yang	01-Mar-23
02	供批准/ ISSUED FOR APPROVAL	Tingting Wen	Chengqian Yuan	Hu Yang	12-Dec-22
01	供批准/ ISSUED FOR APPROVAL	Tingting Wen	Chengqian Yuan	Hu Yang	8-Oct-22
00	供批准/ ISSUED FOR APPROVAL	Tingting Wen	Chengqian Yuan	Hu Yang	25-Jun-22
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 无锡化工装备股份有限公司 WUXI CHEMICAL EQUIPMENT CO.,LTD.		设计项目 DESIGN ITEM	World Energy Renewables Project		
		设计阶段 DESIGN PHASE	详细设计 Detail Design		
设计 PREPARED		Acid Gas Stripper Reboiler		设备位号 ITEM NO.	18-X-250
审核 REVIEWED		NOZZLE DETAIL DRAWING		图号 DWG. NO.	WXCE6824-03
批准 APPROVED		比例: 1:6 SCALE		第 1 页 共 1 页 PAGE 1 OF 1	