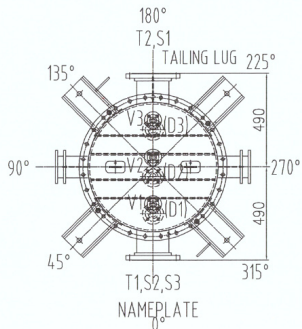




Technical drawing of a fillet weld joint. The drawing shows a cross-section of two plates joined by a fillet weld. The angle of the fillet is specified as $50^\circ \pm 5^\circ$. Dimensions labeled include a , b , t_n , t_c , t , 0.5 , and $R1$.

管口 Nozzle	t_n (mm)	a (mm)	b (mm)	t_c (mm)
S1,S2	6.02	6.02	6.02	4.5

Technical drawing of a stepped cylinder. The top section has a diameter of $\varnothing 16$ and the bottom section has a diameter of $\varnothing 20$. The drawing shows the front and top views with hidden lines indicating the internal structure.

■ Nozzle	tn(mm)	t(mm)	Xmin(mm)
S1-S2	6.02	6	8.43
S3	2.77	3	3.9
T1-T2	7.11	6	10
V1-V3	2.77	3	3.9
D1-D3	3.38	3.5	4.74

TECHNICAL NOTES 技术要求

The technical drawing shows a cross-section of a mechanical component. Key features include:

- A central hole with a diameter of $\varnothing 6$.
- A vertical dimension of 8 mm from the top surface to the center of the hole.
- A horizontal dimension of 6 mm from the left edge to the center of the hole.
- A horizontal dimension of 6 mm from the right edge to the center of the hole.
- A total width of 12 mm between the two vertical centerlines.
- A surface finish symbol (triangle) indicating a roughness of $R_a = 3.2$ on the top surface.
- Surface finish symbols (triangles) indicating a roughness of $R_a = 4.0$ on the inner surfaces of the hole.
- A chamfered edge at the bottom right corner.

所有片是日曆圖冊，片是幻燈片MI位側。

31	WXCE21A12-16	GASKET 垫片	1	GARLOCK 350	/	m=2,y=17.2
30	ASME B18.2.2-2015	NUT 螺母M16	112	SA-194-8	0.034	3.800
29	ASME B18.2.1A-2015	STUD BOLT 螺栓M16X175	56	SA-193 B8	0.27	15.12
28	WXCE21A12-15	LIFTING LUG 吊耳	1	COMPONENT	3.0	
27		TUBE 圆管 φ19.05X1.65X3500	544	SA-788 5320S	25	1360

焊后热处理 PWHT	不需要 NO REQUIRED
材料冲击试验 MATERIAL IMPACT TESTING	按照UHA-51材料免做冲击试验 IMPACT TESTING IS NOT REQUIRED PER UHA-51

[illegible]

Desmet Ballestra		JOB NO.	
无锡市志成生化工程装备有限公司		工作单号 WZA21-19	
WUJI ZHICHENG BIOCHEMICAL ENGINEERING EQUIPMENT CO., LTD		DRAWING NO.	
设计 李国 2021.11.17		编号 WXCZ21A12-00	
校对 李国 2021.11.17		REV.	
审核 李国 2021.11.17		次 1	
SCALE		TOTAL WEIGHT	
比例 /		总重 2750kg	
SHEET		SHEET 1 OF 20 共 20 页 第 1 页	