

Tolerancias ISO 2768

Table 1. Tolerances for linear dimensions, except rounded edges

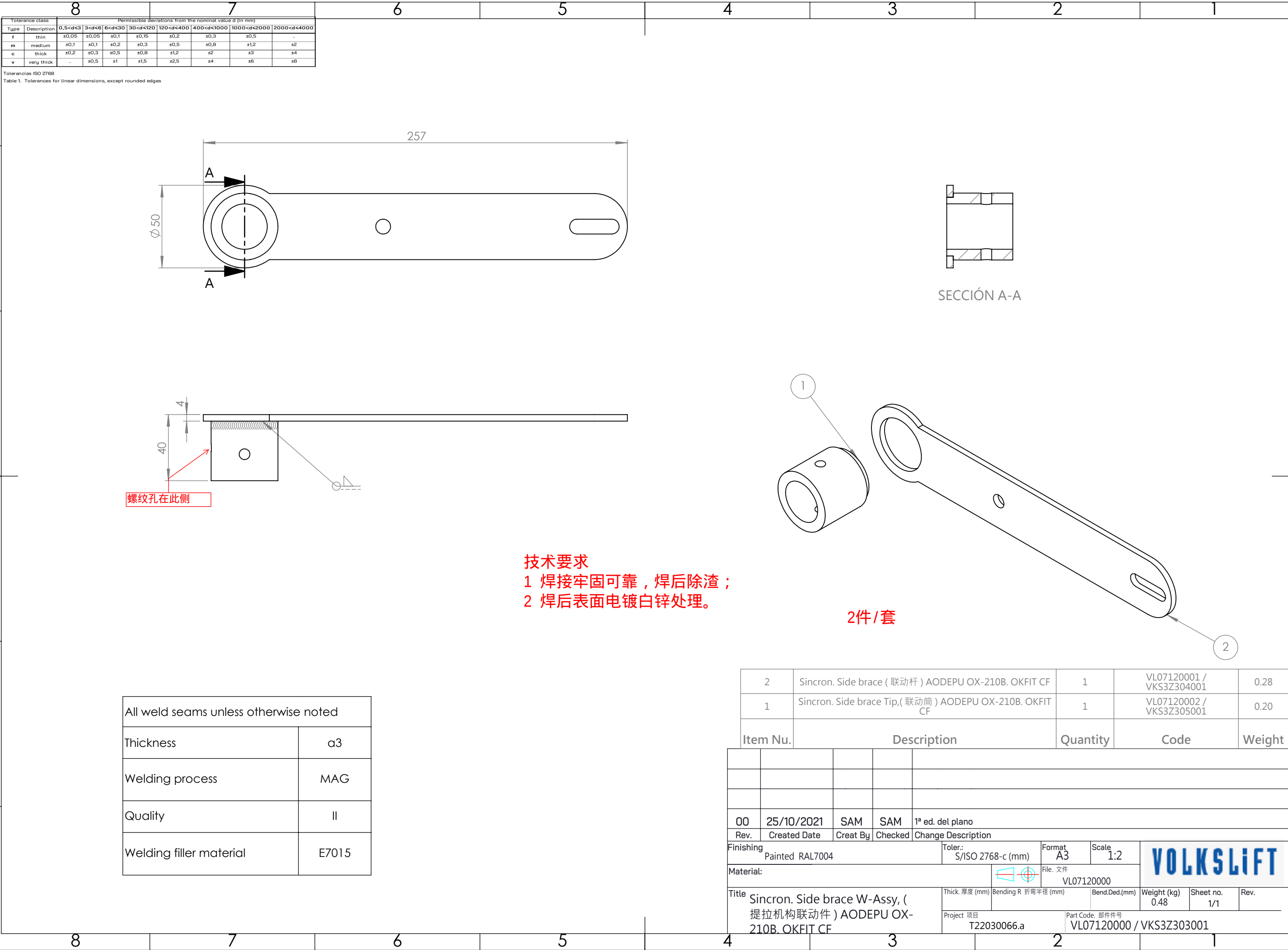
技术要求：
1 去锐角毛刺；
2 表面白锌。

材料：钢管27x3 Q235

00	25/10/2021	SAM	SAM	1ª ed. del plano
Rev.	Created Date	Creat. By	Checked	Change Description
Finishing. _ _				Toler. S/ISO 2768-c (mm)
				Format A4
				Scale 1:5
Material: Perfil acero UNE-EN 10025-2 S235JR				
Title sincron bar (提拉杆) AODEPU OX-210B. OKFIT CF				Thick. 厚度 (mm) 2
				Bending R 折弯半径 (mm)
				Bend.Ded. (mm)
				Weight (kg) 2.22
				Sheet no. 1/1
				Rev.
Project 项目 T22030066.a				Part Code. 部件序号 VL07100002 / VKS3Z301C01

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SAM/01.01 Edition: 00



Tolerance class		Permissible deviations from the nominal value d (in mm)							
Type	Description	0,5<d≤3	3<d≤6	6<d≤30	30<d≤120	120<d≤400	400<d≤1000	1000<d≤2000	2000<d≤4000
f	thin	±0,05	±0,05	±0,1	±0,15	±0,2	±0,3	±0,5	-
m	medium	±0,1	±0,1	±0,2	±0,3	±0,5	±0,8	±1,2	±2
c	thick	±0,2	±0,3	±0,5	±0,8	±1,2	±2	±3	±4
v	very thick	-	±0,5	±1	±1,5	±2,5	±4	±6	±8

Tolerancias ISO 2768
Table 1. Tolerances for linear dimensions, except rounded edges

技术要求

1 焊接牢固可靠，焊后除渣；

2 焊后表面电镀白锌处理。

2件/套

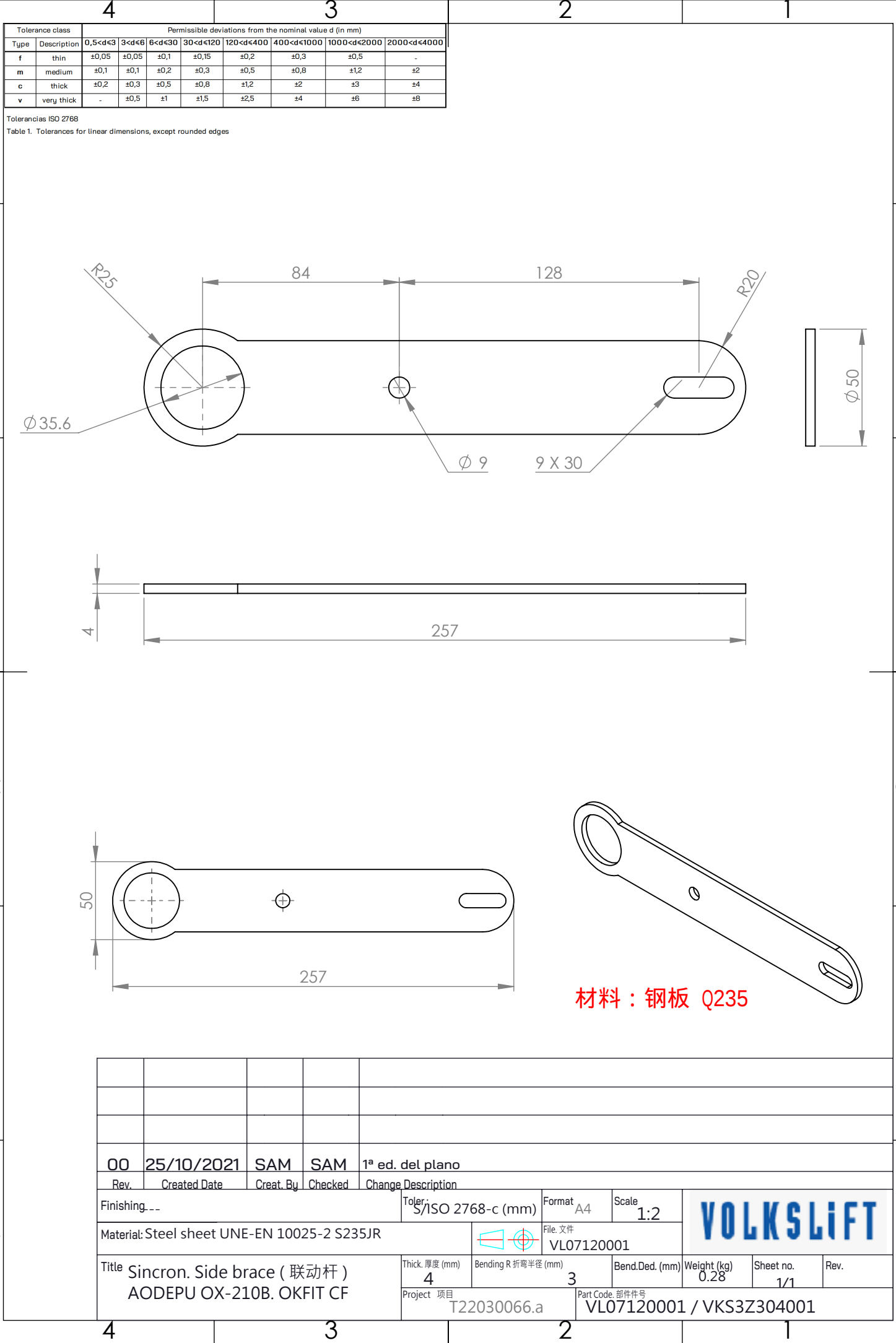
All weld seams unless otherwise noted	
Thickness	α3
Welding process	MAG
Quality	II
Welding filler material	E7015

2	Sincron. Side brace (联动杆) AODEPU OX-210B. OKFIT CF	1	VL07120001 / VKS3Z304001	0.28
1	Sincron. Side brace Tip,(联动筒) AODEPU OX-210B. OKFIT CF	1	VL07120002 / VKS3Z305001	0.20
Item Nu.	Description	Quantity	Code	Weight

00	25/10/2021	SAM	SAM	1ª ed. del plano
Rev.	Created Date	Creat By	Checked	Change Description
Finishing	Painted RAL7004	Toler.: S/ISO 2768-c (mm)	Format A3	Scale 1:2
Material:		File. 文件	VL07120000	
Title	Sincron. Side brace W-Assy, (提拉机构联动件) AODEPU OX-210B. OKFIT CF	Thick. 厚度 (mm)	Bending R 折弯半径 (mm)	Bend.Ded.(mm)
Project 项目	T22030066.a	Weight (kg)	0.48	Sheet no. 1/1
Part Code. 部件件号	VL07120000 / VKS3Z303001	Rev.		

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SAM/01/01 - Edition: 00





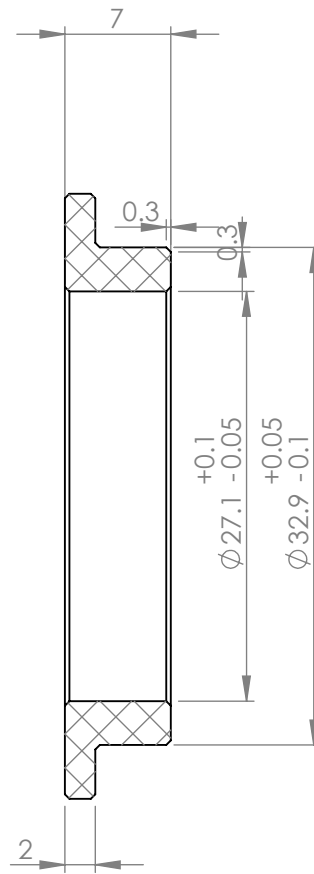
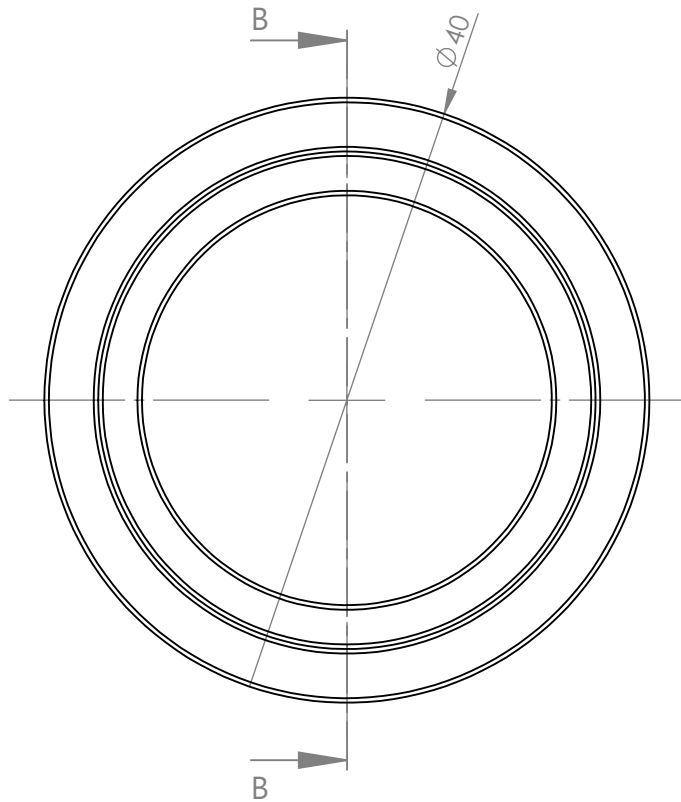
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SAM/01.01 - Edition: 00

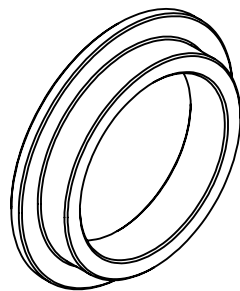
Tolerance class		Permissible deviations from the nominal value d (in mm)							
Type	Description	0,5<d≤3	3<d≤6	6<d≤30	30<d≤120	120<d≤400	400<d≤1000	1000<d≤2000	2000<d≤4000
f	thin	±0,05	±0,05	±0,1	±0,15	±0,2	±0,3	±0,5	-
m	medium	±0,1	±0,1	±0,2	±0,3	±0,5	±0,8	±1,2	±2
c	thick	±0,2	±0,3	±0,5	±0,8	±1,2	±2	±3	±4
v	very thick	-	±0,5	±1	±1,5	±2,5	±4	±6	±8

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Table 1. Tolerances for linear dimensions, except rounded edges



SECCIÓN B-B



技术要求：
1 表面不得有裂纹，缺口；
2 未注倒角C0.3

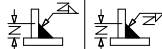
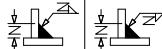
2件/套

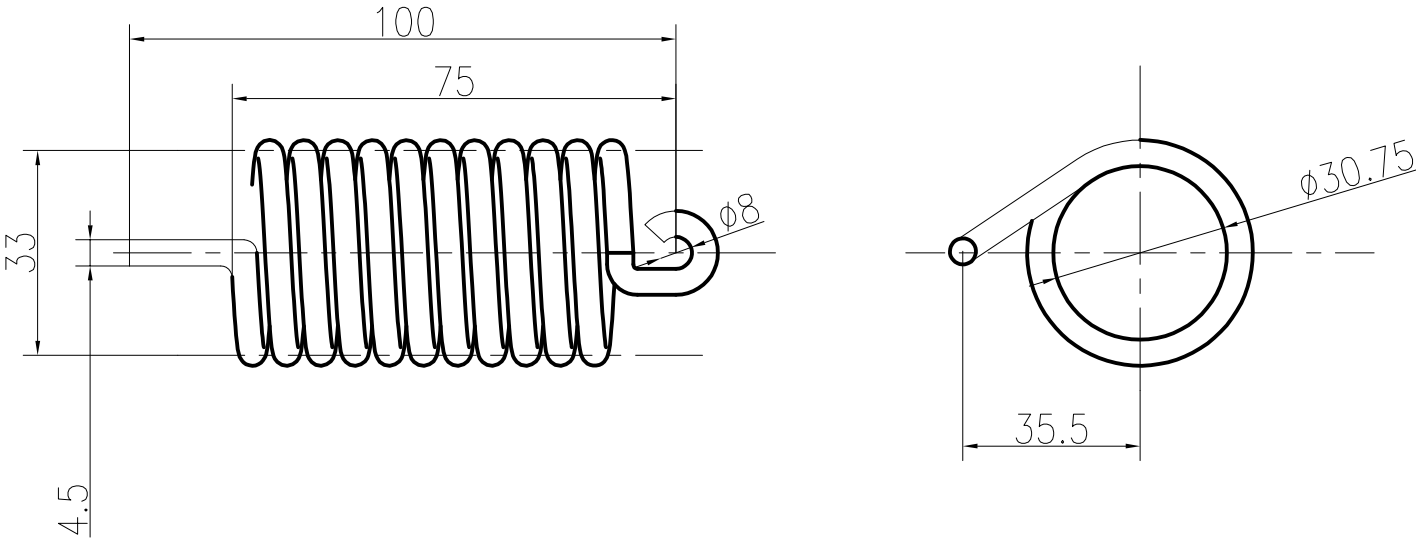
材料：尼龙棒 PA6

00	16/12/2021	SAM	SAM	1ª ed. del plano
Rev.	Created Date	Creat. By	Checked	Change Description
Finishing...				Toler. S/ISO 2768-c (mm)
Material: Poliamide PA-6				Format A4
Title Sincron Bush nylon,(提拉机构套管) AODEPU OK- 210B. OKFIT CF				Scale 2:1
Thick. 厚度 (mm)				File. 文件 VL07120003
Bending R 折弯半径 (mm)				Weight (kg) 0.00
Bend.Ded. (mm)				Sheet no. 1/1
Project 项目 T22030066.a				Rev.
Part Code. 部件件号 VL07120003 / VKS3Z306001				

VOLKSLIFT

A3		LENGTH/ DIAMETER							RADIUS/ CHAMFER				ANGLE (shorter side length)					
		0.5-6	>6-30	>30-120	>120-400	>400-1000	>1000-2000	>2000-4000	0.5-3	>3-6	>6	0-10	>10-50	>50-120	>120-400	>400		
		TOLERANCE	± 0.1	± 0.2	± 0.3	± 0.5	± 0.8	± 1.2	± 2	TOLERANCE	± 0.2	± 0.5	± 1	TOLERANCE	± 1°	± 0.5°	± 0.3°	± 0.15°

Z = LEG LENGTH		OTHER SIDE		ARROW SIDE	
ANSI/ASME A2.4-98					
WELDING SYMBOLS ARE					
USED ON THIS DRAWING.					
REFER TO DRAWING					
MANUALLY FOR CONVERSION					
TO ISO SYMBOLS.					



线径 d	中径 d	总圈数	有效圈数
4.5	33	11	11

用OX-210A扭簧代替
镀白锌
1件/套

技术要求:
1、表面电镀白锌
2、该件为左旋

件号: PVKS3Z198001/V20E000105

ALL DIMENSIONS METRIC

						VOLKSLIFT		扭簧 Torsion Spring		VKS3Z198		
						绘图 DRAWN	张波	材料: 72B-φ4.5	首次下发版本 FIRST VERSION	重 量 WEIGHT	比 例 PROPORTION	
						校对 CHK	闵传宏					
						批准 APPD	徐 勇					
标记 MARK	更 改 原 因 及 说 明 CHANGE REASONS AND INSTRUCTIONS		更改日期 CHANGE DATE	更改 CHANGE	审查 CHECK	版本 VERSION	日期 DATE	2019.04.23	MATERIAL:	SHEETS 2	1	SHEET

A3		FIRST ANGLE							LENGTH/ DIAMETER				RADIUS/ CHAMFER				ANGLE (shorter side length)														
		0.5-6		>6-30		>30-120		>120-400		>400-1000		>1000-2000		>2000-4000		0.5-3		>3-6		>6		0-10		>10-50		>50-120		>120-400		>400	
		TOLERANCE		± 0.1		± 0.2		± 0.3		± 0.5		± 0.8		± 1.2		± 2		TOLERANCE		± 0.2		± 0.5		± 1°		± 0.5°		± 0.3°		± 0.15°	

Z = LEG LENGTH

ANSI/ASME A2.4-98

WELDING SYMBOLS ARE

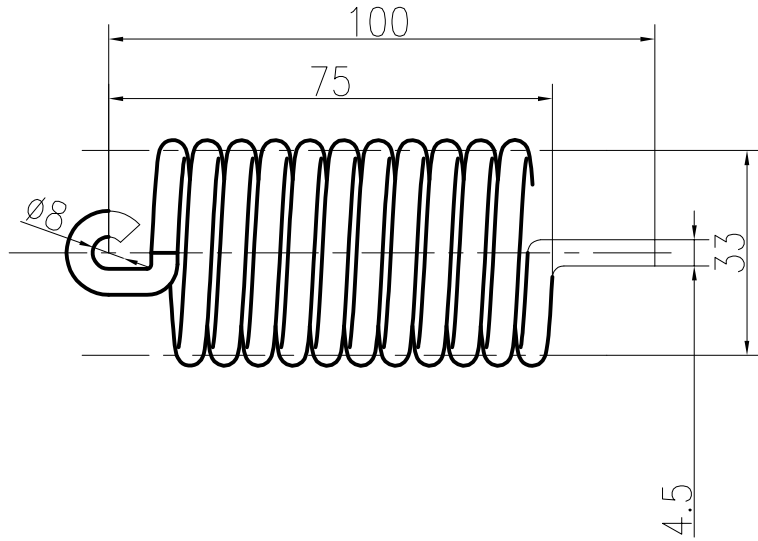
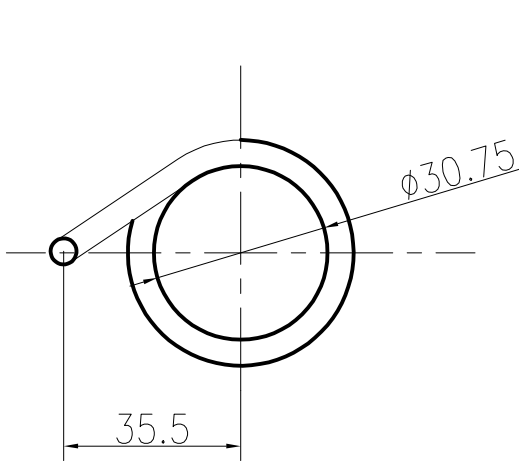
USED IN THIS DRAWING.

REFER TO DRAWING

AAASBAAJ FOR CONVERSION

TO ISO SYMBOLS.

WELDS	
OTHER SIDE	ARROW SIDE
	



线径 d	中径 d	总圈数	有效圈数
4.5	33	11	11

用OX-210A扭簧代替

镀白锌

1件/套

技术要求:

1、表面电镀白锌

2、该件为右旋

件号: PVKS3Z198002/V20E000105

ALL DIMENSIONS METRIC

						VOLKSLIFT	扭簧 Torsion Spring		VKS3Z198			
							绘图 DRAWN	张波	材料: 72B-φ4.5	首次下发版本 FIRST VERSION	重量 WEIGHT	比 例 PROPORTION
							校对 CHK	闵传宏		9401		1:1
							批准 APPD	徐 勇		MATERIAL:	SHEETS 2	2
标记 MARK	更 改 原 因 及 说 明 CHANGE REASONS AND INSTRUCTIONS		更改日期 CHANGE DATE	更改 CHANGE	审查 CHECK	版本 VERSION	日期 DATE	2019.04.23				