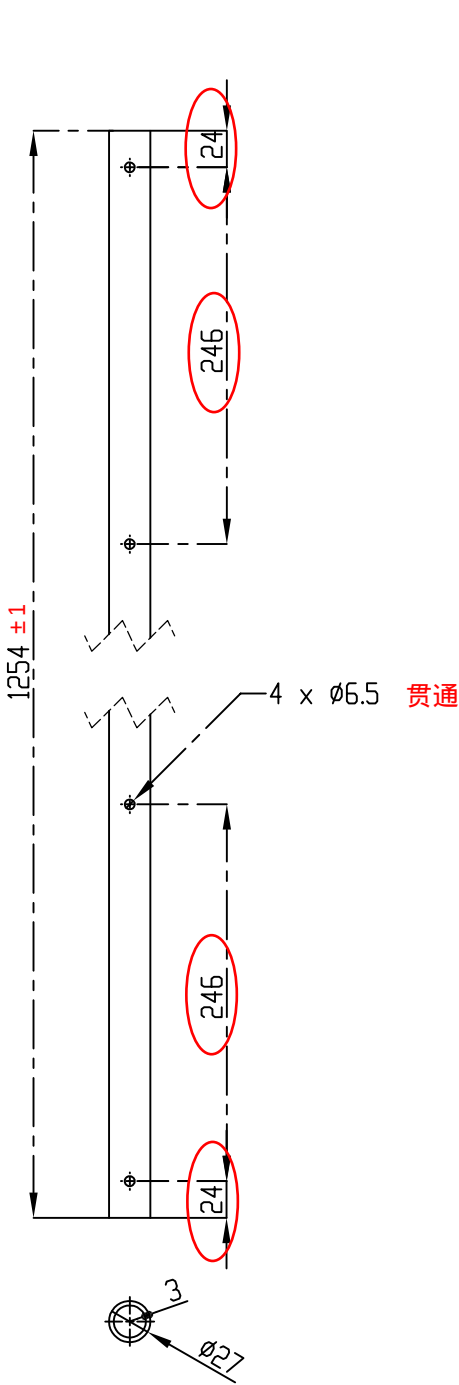


Tolerance class		Permissible deviations from the nominal value d (in mm)							
Type	Description	0,5<d≤3	3<d≤6	6<d≤10	10<d≤12	12<d≤40	40<d≤100	100<d≤200	200<d≤400
f	thin	±0,05	±0,05	±0,1	±0,15	±0,2	±0,3	±0,5	-
m	medium	±0,1	±0,1	±0,2	±0,3	±0,5	±0,8	±1,2	±2
c	thick	±0,2	±0,3	±0,5	±0,8	±1,2	±2	±3	±4
v	very thick	-	±0,5	±1	±1,5	±2,5	±4	±6	±8

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

Tube $\varnothing 27 \times 2$



技术要求：
1 去锐角毛刺；
2 表面白锌。

1件/套

材料：钢管27x3 Q235

扭簧见零件图

备注：此提拉杆同时配一套弹簧，左右件各一件，件号如下：
PVKS3Z198001/V20E000105，
PVKS3Z198002/V20E000105。

00		25/10/2021	SAM	SAM	1ª ed. del plano
Rev.	Created Date	Created By	Checked	Change Description	
Finishing ---					Toler: S/150 2768-c (mm)
Material: Perfil acero UNE-EN 10025-2 S235JR					Format A4
Title sincron bar (提拉杆) AODEPU OX-210B. OKFIT CF					Scale 1:5
Thick 厚度 (mm) 2					File 文件 VL07100002
Bending 折弯半径 (mm)					Weight (kg) 2.22
BendDed. (mm)					Sheet no. 1/1
Project 项目 T22030066.a					Rev.
Part Code 零件号 VL07100002 / VKS3Z301C01					

VOLKSLIFT

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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

V=4 R=5

90

69

10

21

5

17.75

35.5

17.75

109.5 +0.2/-0.2

6 x Ø 5

Ø 33

14.26

30.74

190

50

5

231

90

技术要求:

1 去锐角毛刺;

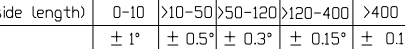
2 表面白锌。

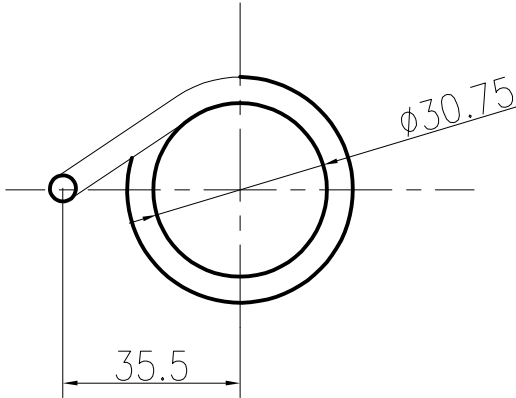
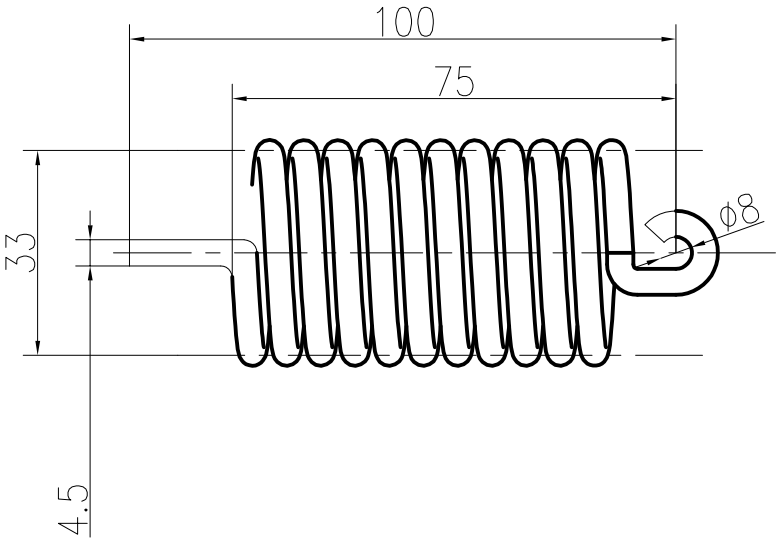
2件/套

材料: 钢板 Q235

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: A4
Material: Steel sheet UNE-EN 10025-2 S235JR		Bending R 折弯半径 (mm): 5		Scale: 1:3
Title: Sincron. Plate AODEPU OX-210B. (提拉机构支架). OKFIT CF		Thick. 厚度 (mm): 5		Weight (kg): 0.76
Project 项目: T22030065c		Part Code. 部件件号: VL07100001 / VKS3Z300001		Sheet no. 1/1

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							TOLERANCE				TOLERANCE					
		± 0.1	± 0.2	± 0.3	± 0.5	± 0.8	± 1.2	± 2	± 0.2	± 0.5	± 1	± 1°	± 0.5°	± 0.3°	± 0.15°	± 0.1°		
		Z = LEG LENGTH							OTHER SIDEARROW SIDE									
		ANSI/ASME A2.4-98 WELDING SYMBOLS ARE USED ON THIS DRAWING. REFER TO DRAWING MANUAL FOR CONVERSION TO ISO SYMBOLS.																



线径 d	中径 d	总圈数	有效圈数
4.5	33	11	11

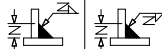
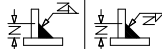
用OX-210A扭簧代替
镀白锌
1件/套

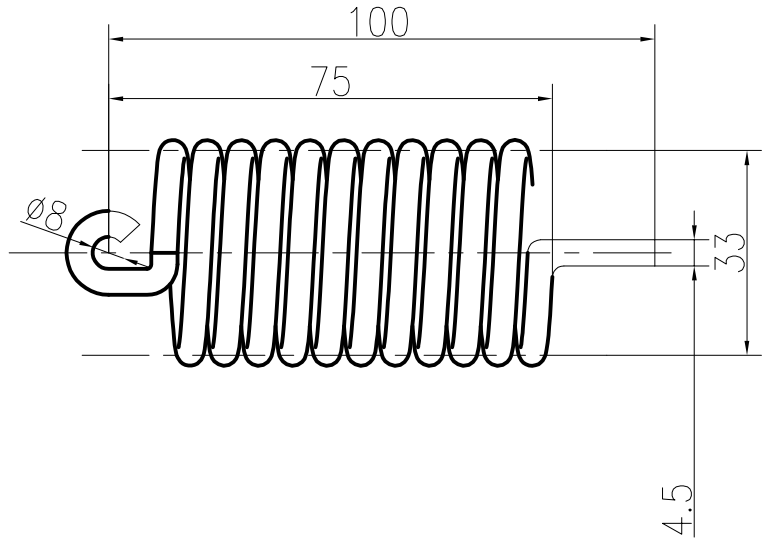
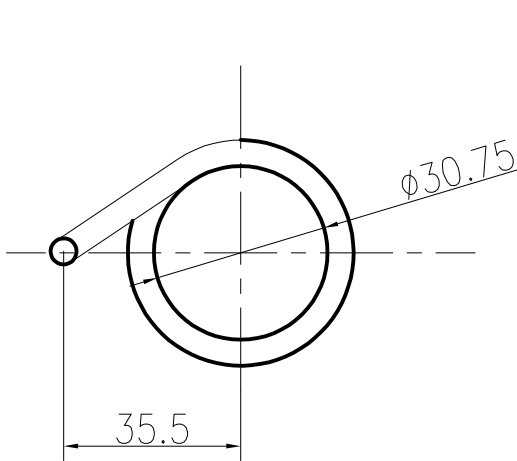
技术要求：
1、表面电镀白锌
2、该件为左旋

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)						Z = LEG LENGTH						OTHER SIDE		ARROW SIDE	
									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	ANSI/ASME A2.4-98 WELDING SYMBOLS ARE USED IN THIS DRAWING. REFER TO DRAWING AASB/ASME FOR CONVERSION TO ISO SYMBOLS.								
									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°	± 0.1°						



线径 d	中径 d	总圈数	有效圈数
4.5	33	11	11

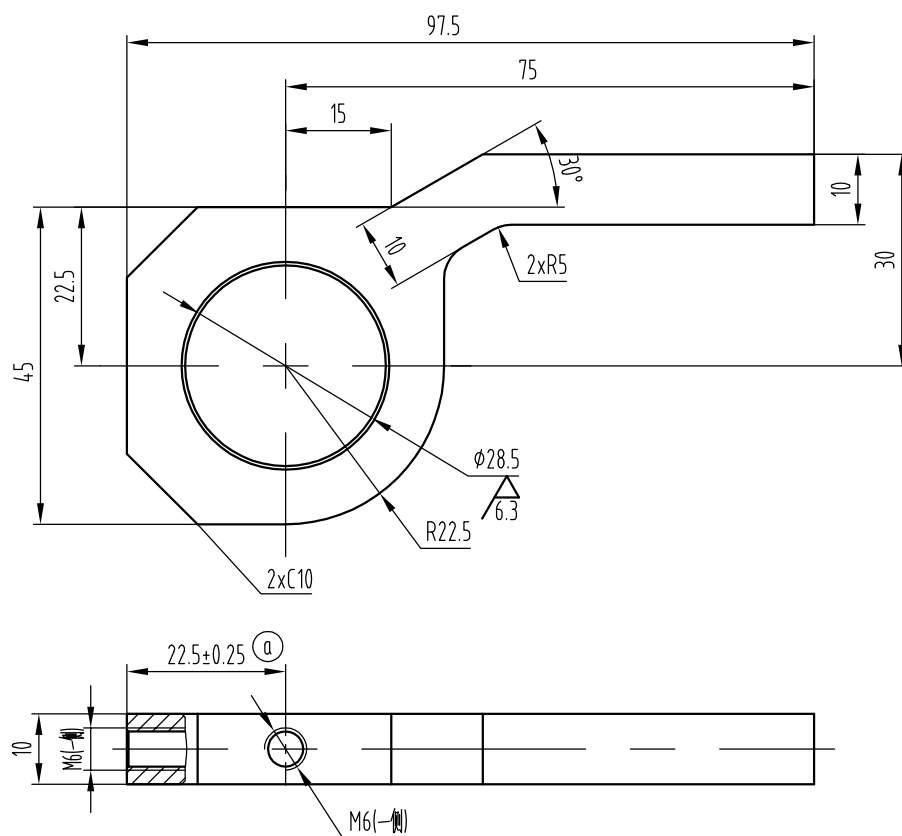
用0X-210A扭簧代替
镀白锌
1件/套

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:				
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				
									SHEETS 2	2	SHEET	



1件/套

技术要求

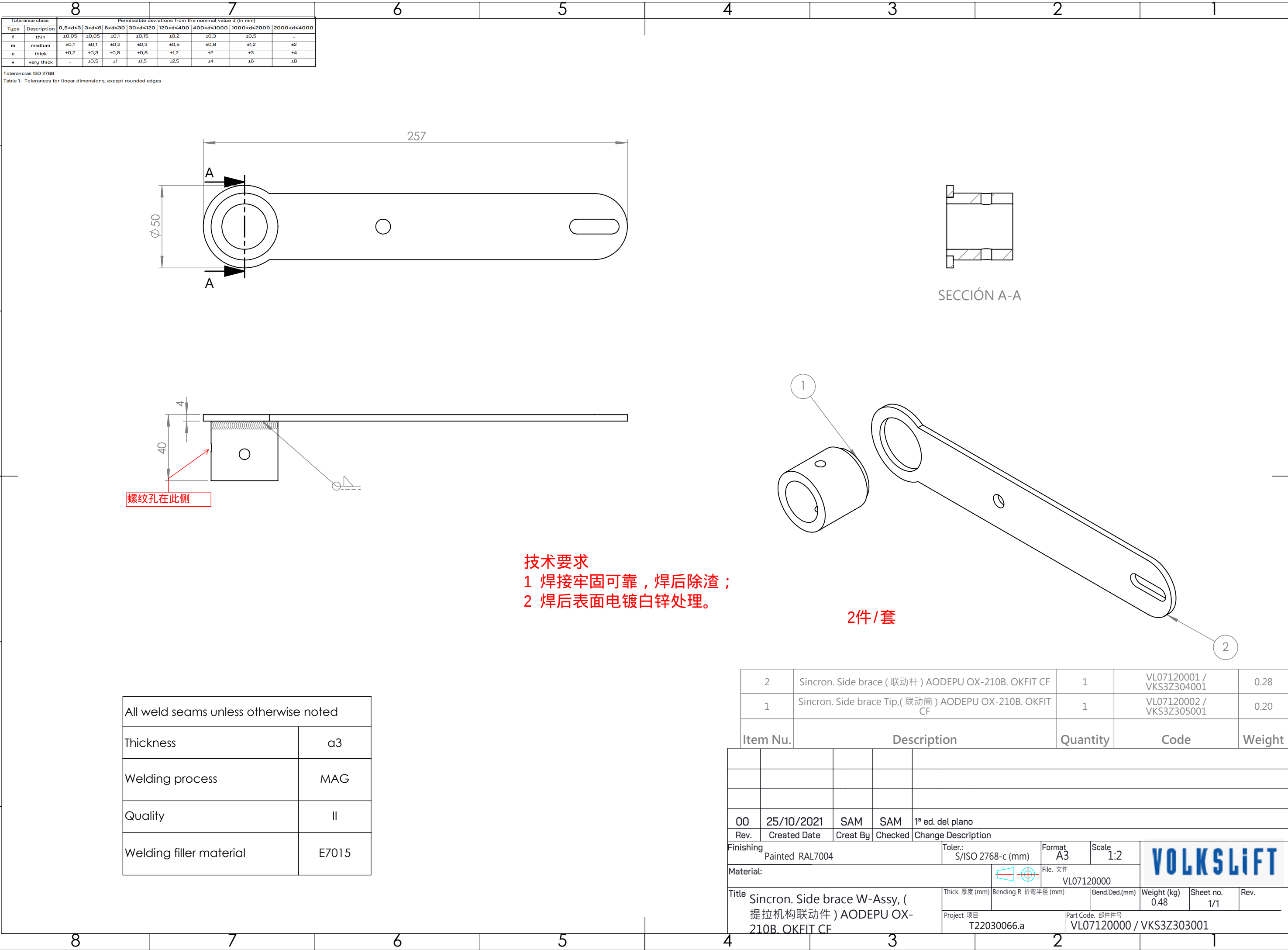
- 1 本开关打杆浇铸成型,旧牌号为ZG35;
- 2 表面不得有裂纹、砂眼、变形等缺陷;
- 3 内孔 $\phi 28.5$ 两侧倒角C0.5;
- 4 表面(电)镀白锌处理,锌层厚度不小于8 μm 。

G01	开关打杆
G00	名称

						 宁波奥德普电梯部件有限公司 NINGBO AODEPU ELEVATOR COMPONENTS CO., LTD.					
①	1					ZG270-500 GB/T 11352			开关打杆		
标记	处数	分区	更改文件号	签名	年、月、日						
设计			标准化			阶 段 标 记		重 量	比 例		AX210AT102
									1:1		
审核											
工艺			批准			共 2 张		第 1 页			

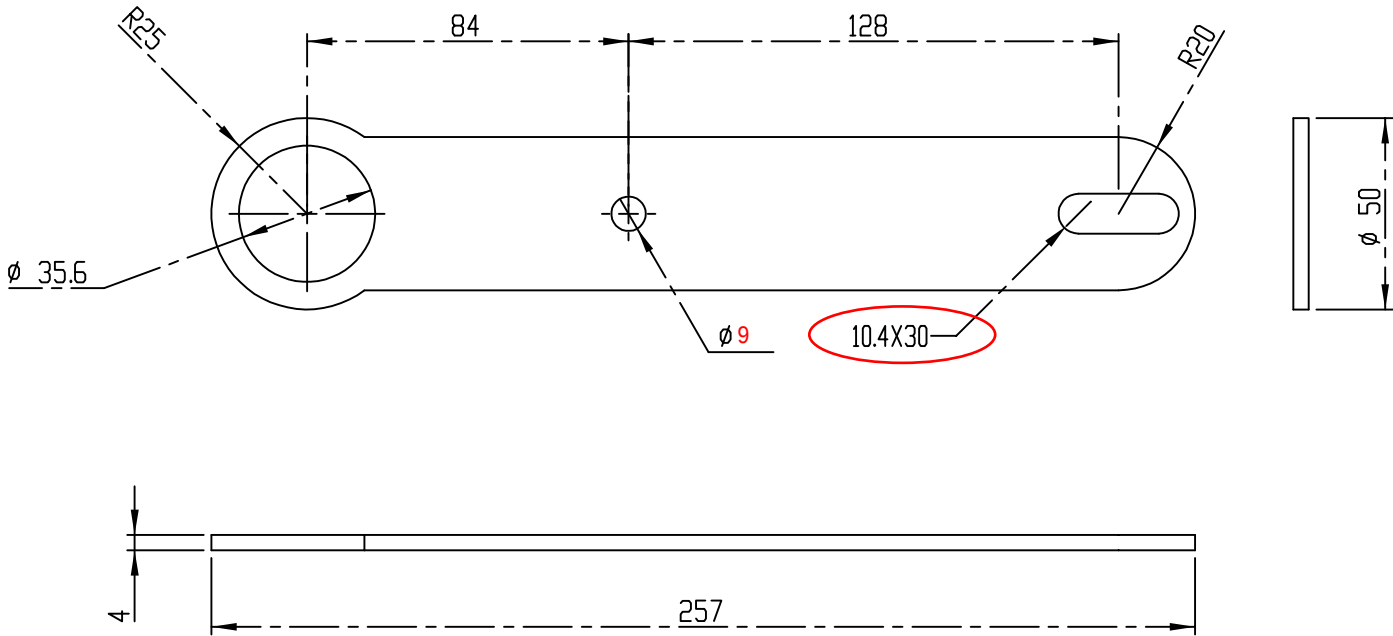
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SAM/01.01 Edition: 00



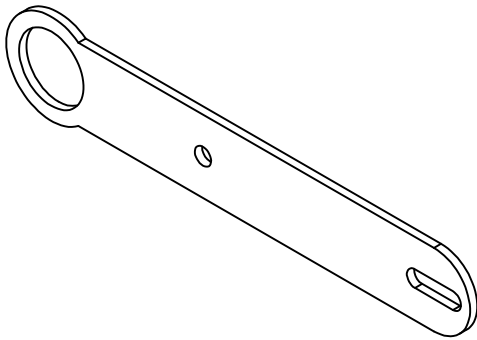
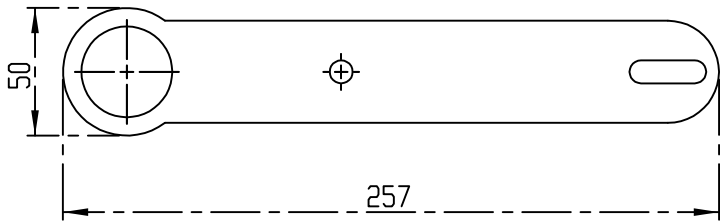
Tolerance class		Permissible deviations from the nominal value d (in mm)							
Type	Description	0,5<ds3	3<ds6	6<ds10	10<ds120	120<ds400	400<ds1000	1000<ds2000	2000<ds4000
f	thin	±0,05	±0,05	±0,1	±0,15	±0,2	±0,3	±0,5	-
m	medium	±0,1	±0,1	±0,2	±0,3	±0,5	±0,8	±1,2	±2
c	thick	±0,2	±0,3	±0,5	±0,8	±1,2	±2	±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



非标要求：此物料每台共2件，左右各一件，其中一件上增加提拉头一个，见非标图纸VKS3A029

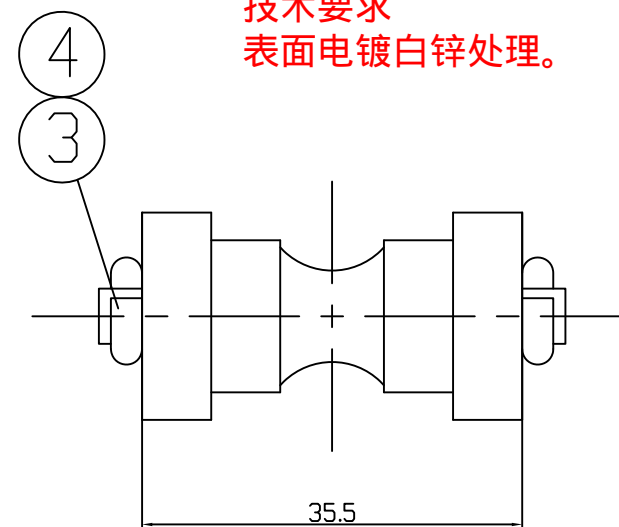
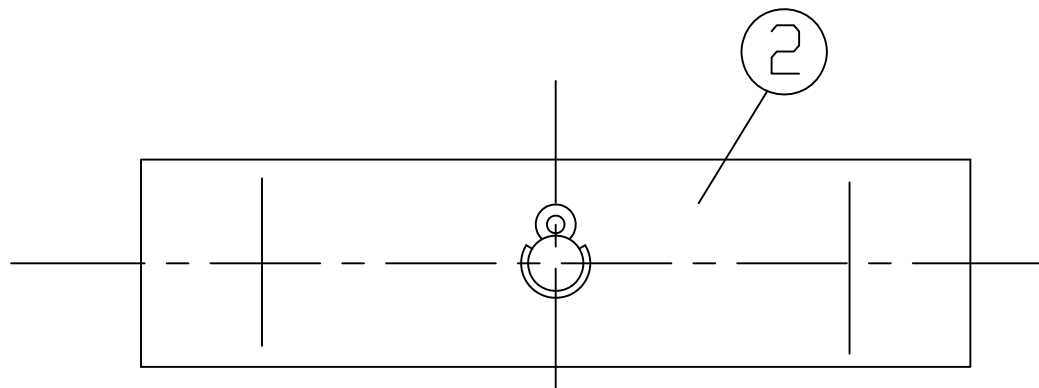
提拉头见零件图



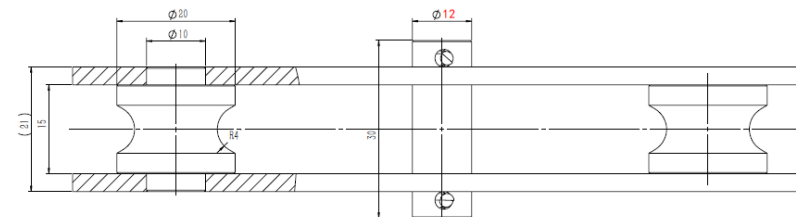
材料：钢板 Q235

00	25/10/2021	SAM	SAM	1º ed. del plano	
Rev.	Created Date	Creat. By	Checked	Change Description	
Finishing ---				Toler. S/ISO 2768-c (mm)	
Material: Steel sheet UNE-EN 10025-2 S235JR				Format A4	
Title Sincron. Side brace (联动杆) AODEPU OX-210B. OKFIT CF				Scale 1:2	
				File 文件 VL07120001	
Project 项目 T22030066.a					Weight (kg) 0.28
				Thick.厚度 (mm) 4	
				Bending 折弯半径 (mm) 3	
				Bend.Ded. (mm)	
				Sheet no. 1/1	
				Rev.	

技术要求
表面电镀白锌处理。



Technical drawing of a three-hole plate. The drawing shows three circular holes arranged horizontally. The central hole is larger than the two outer holes. Dimensions are indicated: 90 is the distance from the center of the left hole to the center of the right hole, and 125 is the distance from the center of the left hole to the center of the right hole. Labels 1, 2, 3, and 4 point to specific features: 1 points to the top edge, 2 points to the top edge of the left hole, 3 points to the top edge of the central hole, and 4 points to the top edge of the central hole.



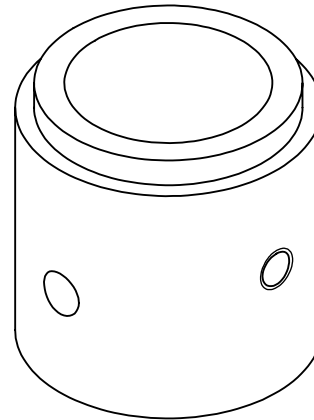
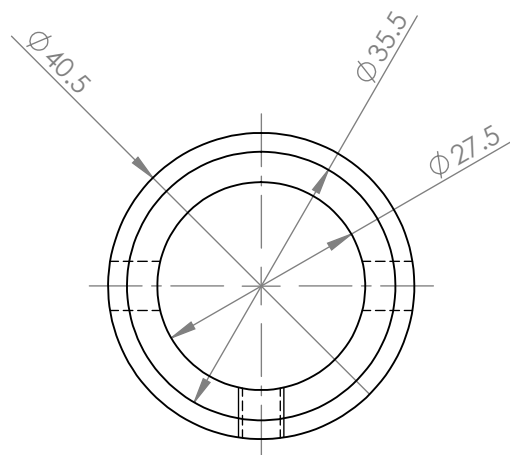
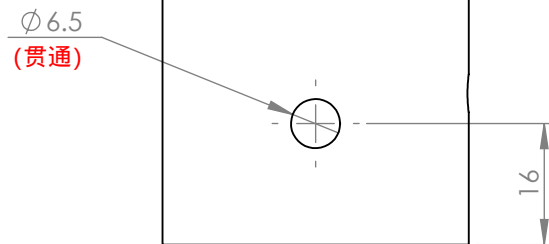
装配号		VKS3A029001/V22E000105	
重量		1.99	
序号	件号	名称	数量
1	VKS3A076001	杆	0
2	VKS3A021001	夹	1
3	VKS3A075001	销	1
4	3.2X188	开口销	2

④						VOLKSLIFT		VKS3A029			
③							提拉头	图样标记	数量	重量	比例
②								S	1	1	1:1
①								共 1 张	第 1 张		
记号处数	更改原因及说明		更改日期	更改者	审查者	SB 编号	材料	沃克斯电梯(中国)有限公司			

Tolerancias ISO 2768

Table 1. Tolerances for linear dimensions, except rounded edges

Table 1. Tolerances for linear dimensions, except rounded edges



材料：钢管 42x8 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 1:1			
Material: Steel UNE-EN-ISO 683-1 C45 (+N)							
Title Sincron. Side brace Tip,(联动筒)				File. 文件			
AODEPU OX-210B. OKFIT CF				VL07120002			
							
Thick. 厚度 (mm)		Bending R 折弯半径 (mm)		Bend.Ded. (mm)	Weight (kg)	Sheet no.	Rev.
_					0.20	1/1	
Project 项目				Part Code. 零件号			
T22030066.a				VL07120002 / VKS3Z305001			

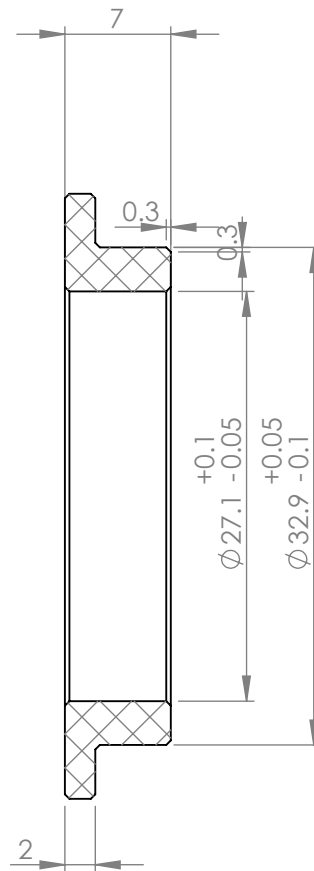
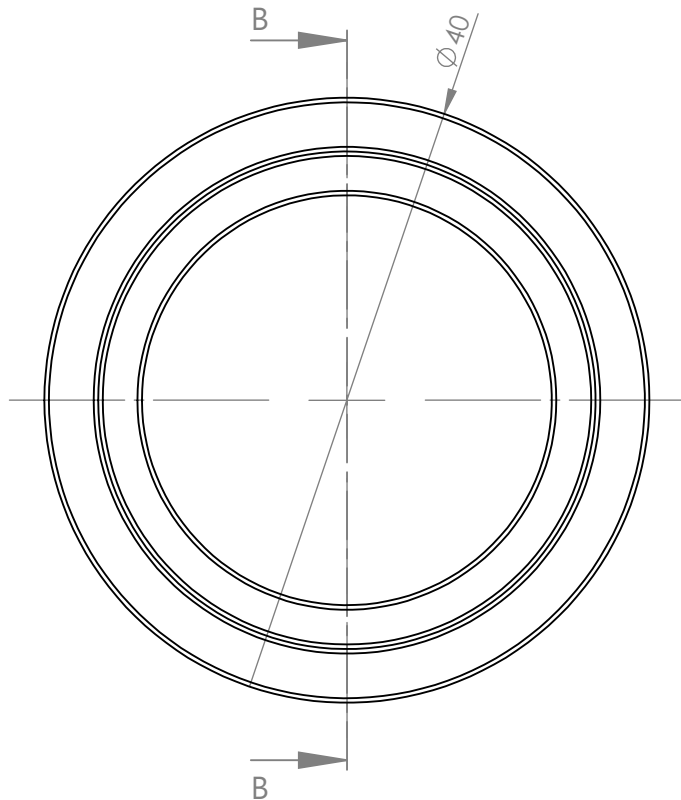
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SAM/01.01 - Edition: 00

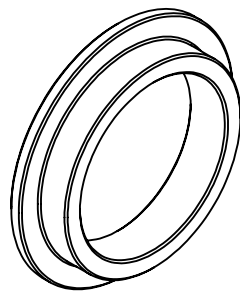
Tolerance class		Permissible deviations from the nominal value d (in mm)							
Type	Description	0,5<d≤3	3<d≤6	6<d≤30	30<d≤120	120<d≤400	400<d≤1000	1000<d≤2000	2000<d≤4000
f	thin	±0,05	±0,05	±0,1	±0,15	±0,2	±0,3	±0,5	-
m	medium	±0,1	±0,1	±0,2	±0,3	±0,5	±0,8	±1,2	±2
c	thick	±0,2	±0,3	±0,5	±0,8	±1,2	±2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



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