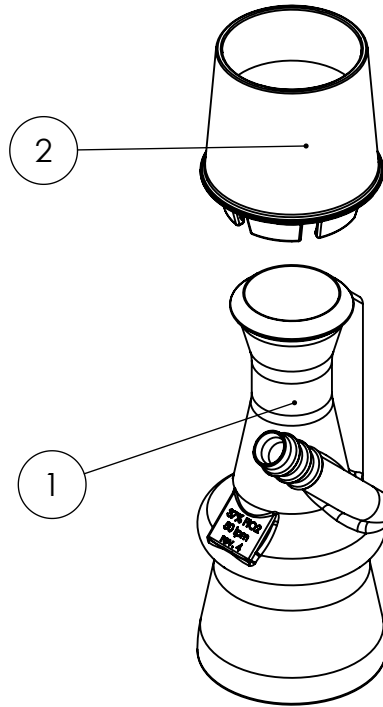


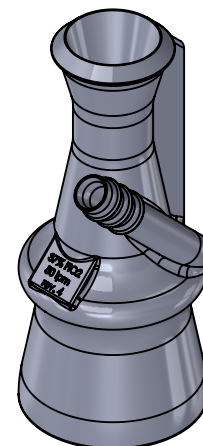
		UNLESS OTHERWISE SPECIFIED:	NAME		DATE	<p>Helpful Engineering</p> <p>TITLE: FiO2-37 venturi valve</p> <table border="1"> <tr> <td>SIZE</td> <td>DWG. NO.</td> <td>REV</td> </tr> <tr> <td>A</td> <td></td> <td>4</td> </tr> </table>			SIZE	DWG. NO.	REV	A		4
SIZE	DWG. NO.	REV												
A		4												
		DIMENSIONS ARE IN INCHES	Design from		Filip Kober									
		TOLERANCES:	Drawn by		Burhan Q									
		FRACTIONAL ±	ENG APPR.											
		ANGULAR: MACH ± BEND ±	MFG APPR.											
		TWO PLACE DECIMAL ±	Q.A.											
		THREE PLACE DECIMAL ±	COMMENTS:											
		INTERPRET GEOMETRIC TOLERANCING PER:												
		MATERIAL												
NEXT ASSY	USED ON	FINISH												
APPLICATION		DO NOT SCALE DRAWING	SCALE: 1:1 WEIGHT: SHEET 1 OF 6											

ITEM NO.	DESCRIPTION	QTY.
1	FiO2-37 Body	1
2	FiO2-37 Cap ISO 22mm	1



		UNLESS OTHERWISE SPECIFIED:		NAME	DATE	<div>Helpful Engineering</div> <div>TITLE:</div> <div>FiO2-37 venturi valve</div>		
		DIMENSIONS ARE IN INCHES TOLERANCES: FRACTIONAL ± ANGULAR: MACH ± BEND ± TWO PLACE DECIMAL ± THREE PLACE DECIMAL ±	Design from	Filip Kober				
			Drawn by	Burhan Q				
			ENG APPR.					
			MFG APPR.					
		INTERPRET GEOMETRIC TOLERANCING PER:	Q.A.					
		MATERIAL	COMMENTS:					
NEXT ASSY	USED ON	FINISH						
APPLICATION		DO NOT SCALE DRAWING				SIZE		
			A				4	
			SCALE: 1:1			WEIGHT:	SHEET 2 OF 6	

1



Technical drawing of a mechanical part, likely a valve or fitting, showing dimensions and a cross-section A-A. The drawing includes the following dimensions and features:

- 5.81**: Dimension for the top flange thickness.
- 51.09**: Total height of the part.
- 20.57**: Height of the lower section.
- 45°**: Angle of the lower section.
- A-A**: Cross-section line indicating the location of the section A-A.

Technical drawing of a nozzle. The nozzle has a cylindrical body with a flared top and a flared base. A label on the base reads: 37% H2O2, 50 bpm, rev. 4. Three dimensions are indicated for the nozzle's diameter: $\varnothing 6.05$, $\varnothing 5.00$, and $\varnothing 4.43$.

B

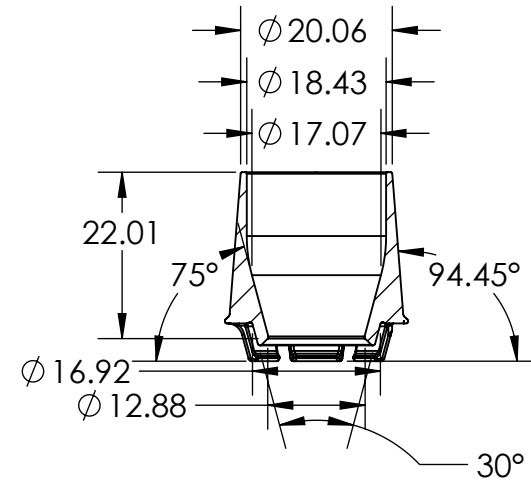
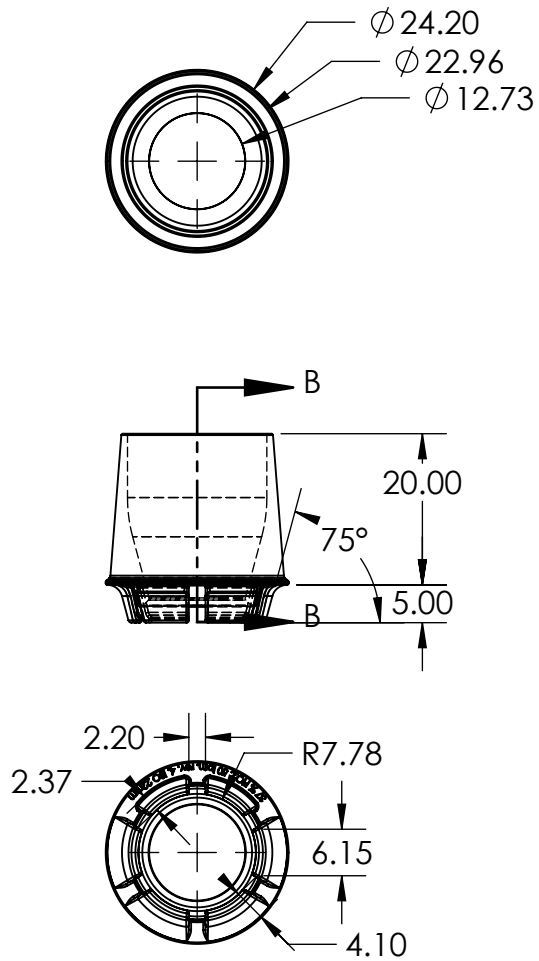
A

		UNLESS OTHERWISE SPECIFIED:		NAME	DATE	Helpful Engineering			
		DIMENSIONS ARE IN INCHES TOLERANCES: FRACTIONAL ± ANGULAR: MACH ± BEND ± TWO PLACE DECIMAL ± THREE PLACE DECIMAL ±	Design from	Filip Kober					TITLE: FiO2-37 venturi valve
			Drawn by	Burhan Q					
			ENG APPR.						
			MFG APPR.						
		INTERPRET GEOMETRIC TOLERANCING PER:	Q.A.						
		MATERIAL	COMMENTS:			SIZE	DWG. NO.		REV
NEXT ASSY	USED ON	FINISH				A		4	
APPLICATION		DO NOT SCALE DRAWING				SCALE: 1:1	WEIGHT:	SHEET 3 OF 6	

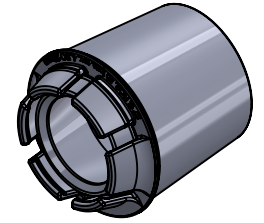
1

B

A



SECTION B-B



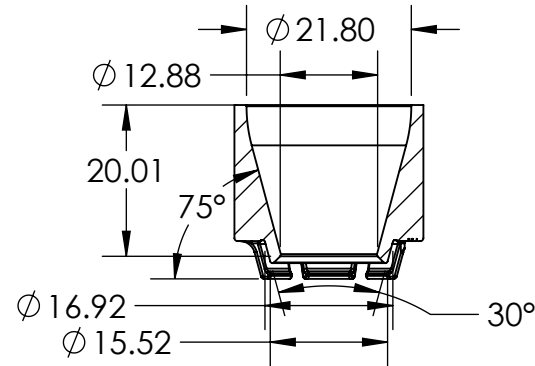
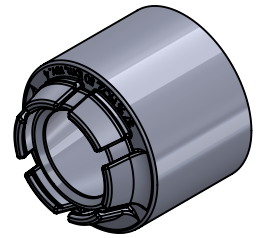
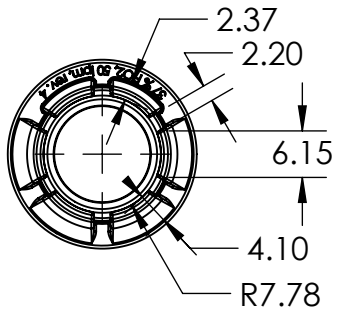
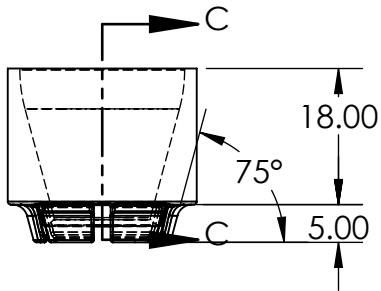
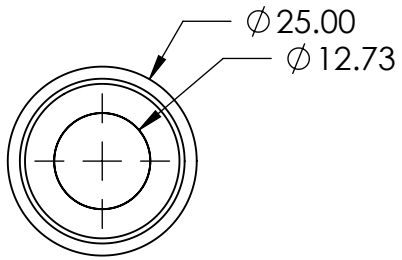
B

A

		UNLESS OTHERWISE SPECIFIED:		NAME	DATE	<div>Helpful Engineering</div> <div>TITLE:</div> <div>FiO2-37 CAP ISO</div> <div>22mm</div>			
		DIMENSIONS ARE IN INCHES	Design from	Filip Kober					
		TOLERANCES:	Drawn by	Burhan Q					
		FRACTIONAL ±	ENG APPR.						
		ANGULAR: MACH ± BEND ±	MFG APPR.						
		TWO PLACE DECIMAL ±				SIZE DWG. NO. REV			
		THREE PLACE DECIMAL ±							
		INTERPRET GEOMETRIC TOLERANCING PER:	Q.A.			A 4			
		MATERIAL	COMMENTS:						
		FINISH				SCALE: 1:1 WEIGHT: SHEET 4 OF 6			
NEXT ASSY	USED ON								
APPLICATION		DO NOT SCALE DRAWING							

2

1

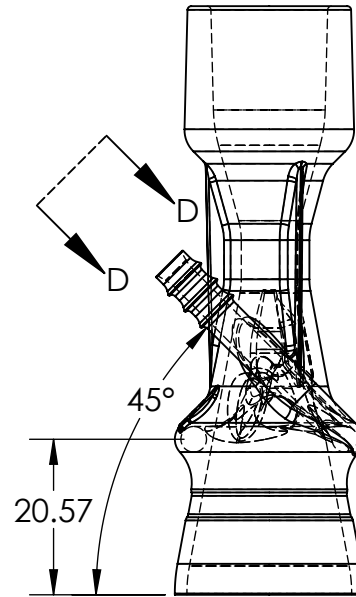
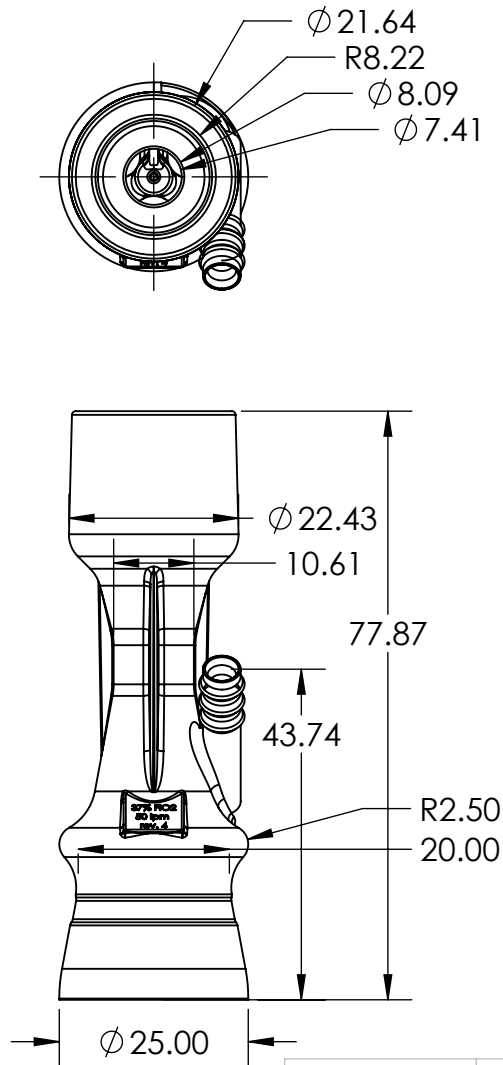
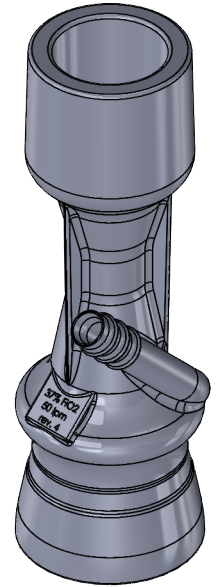
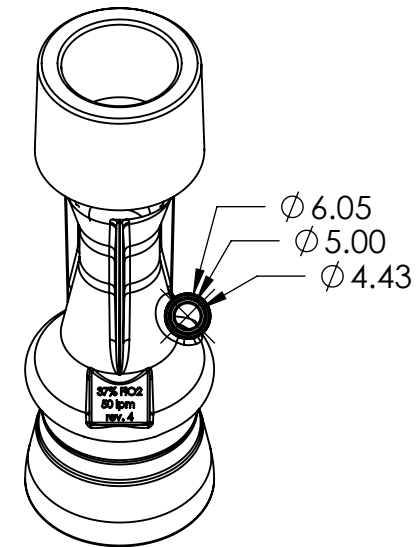


SECTION C-C

		UNLESS OTHERWISE SPECIFIED:		NAME	DATE	<div>Helpful Engineering</div> <div>TITLE:</div> <div>FiO2-37 CAP</div>				
		DIMENSIONS ARE IN INCHES TOLERANCES: FRACTIONAL ± ANGULAR: MACH± BEND ± TWO PLACE DECIMAL ± THREE PLACE DECIMAL ±	Design from	Filip Kober						
			Drawn by	Burhan Q						
			ENG APPR.							
			MFG APPR.							
		INTERPRET GEOMETRIC TOLERANCING PER:	Q.A.			<div>SIZE</div> <div>A</div> <div>DWG. NO.</div> <div></div> <div>REV</div> <div>4</div>				
		MATERIAL	COMMENTS:							
		FINISH								
NEXT ASSY	USED ON									
APPLICATION		DO NOT SCALE DRAWING	<div>SCALE: 1:1</div> <div>WEIGHT:</div> <div>SHEET 5 OF 6</div>							

B

A

AUX VIEW
D-D

2

1

		UNLESS OTHERWISE SPECIFIED:	NAME	DATE	Helpful Engineering TITLE: FiO2-37 1-piece	
		DIMENSIONS ARE IN INCHES	Design from	Filip Kober		
		TOLERANCES:	Drawn by	Burhan Q		
		FRACTIONAL \pm	ENG APPR.			
		ANGULAR: MACH \pm BEND \pm	MFG APPR.			
		TWO PLACE DECIMAL \pm	Q.A.		SIZE	DWG. NO.
		THREE PLACE DECIMAL \pm	COMMENTS:		A	
		INTERPRET GEOMETRIC TOLERANCING PER:				REV
		MATERIAL				4
NEXT ASSY	USED ON	FINISH			SCALE: 1:1	WEIGHT:
APPLICATION		DO NOT SCALE DRAWING			SHEET 6 OF 6	