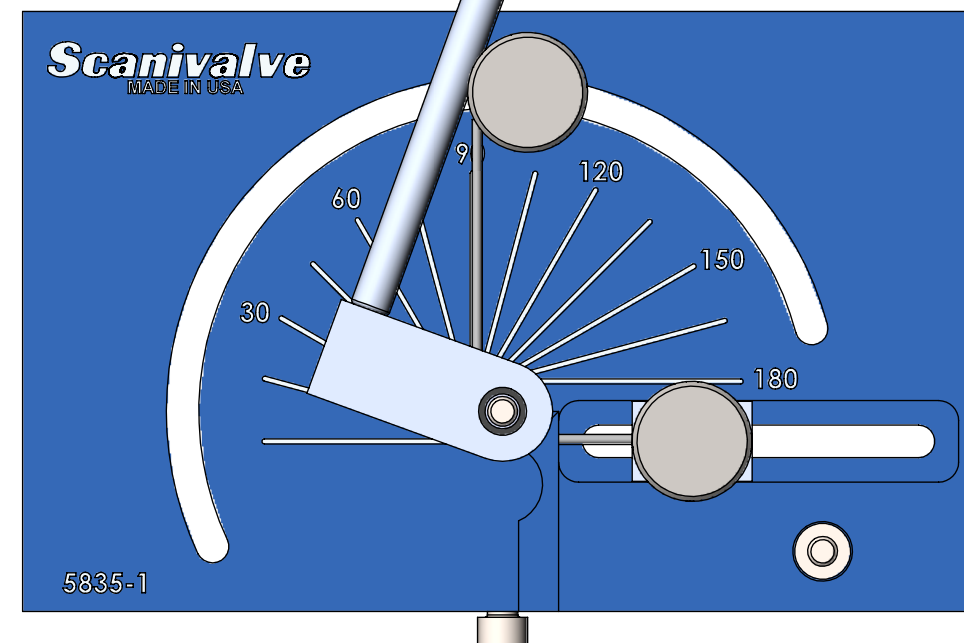
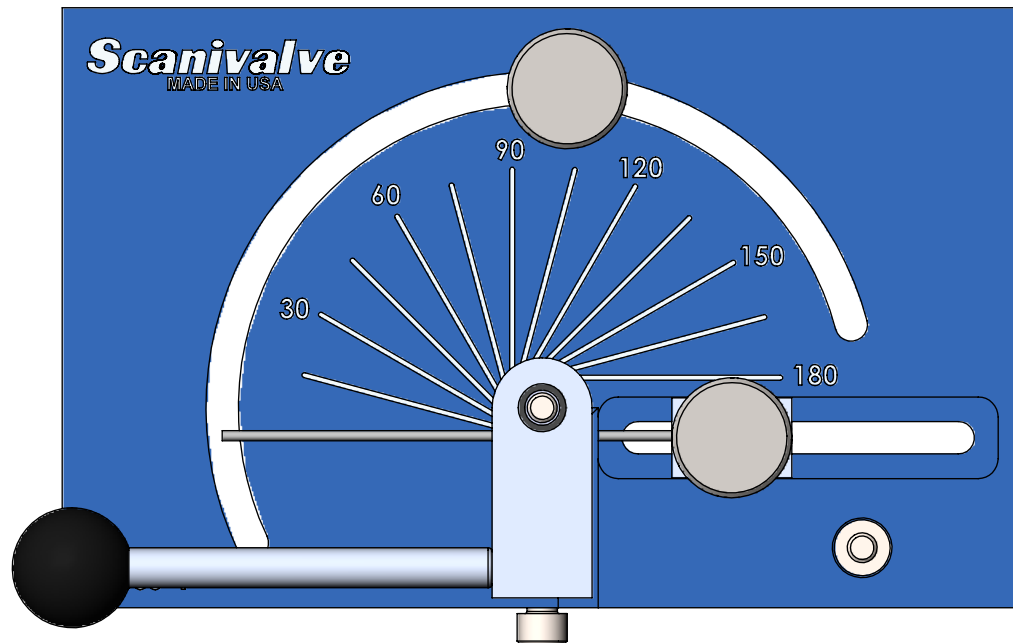
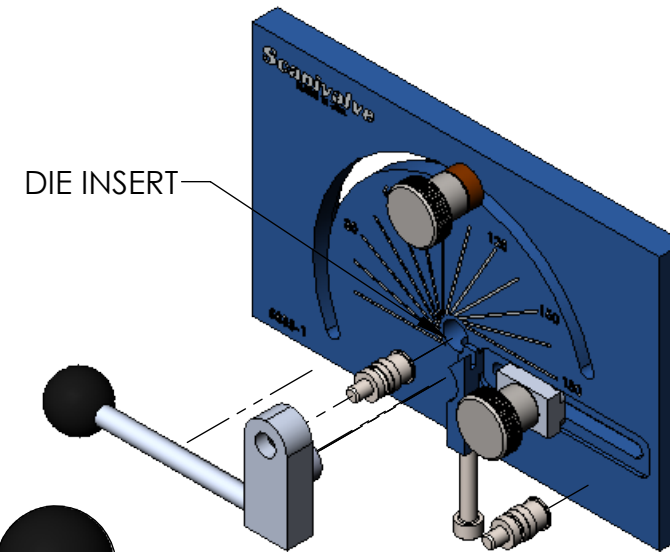
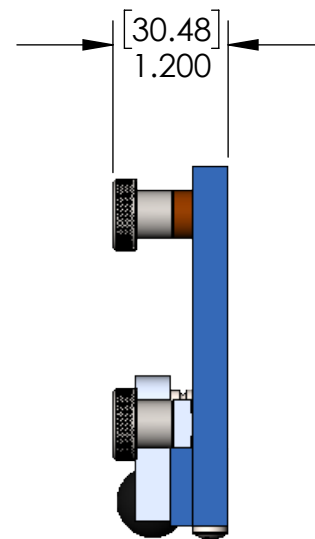
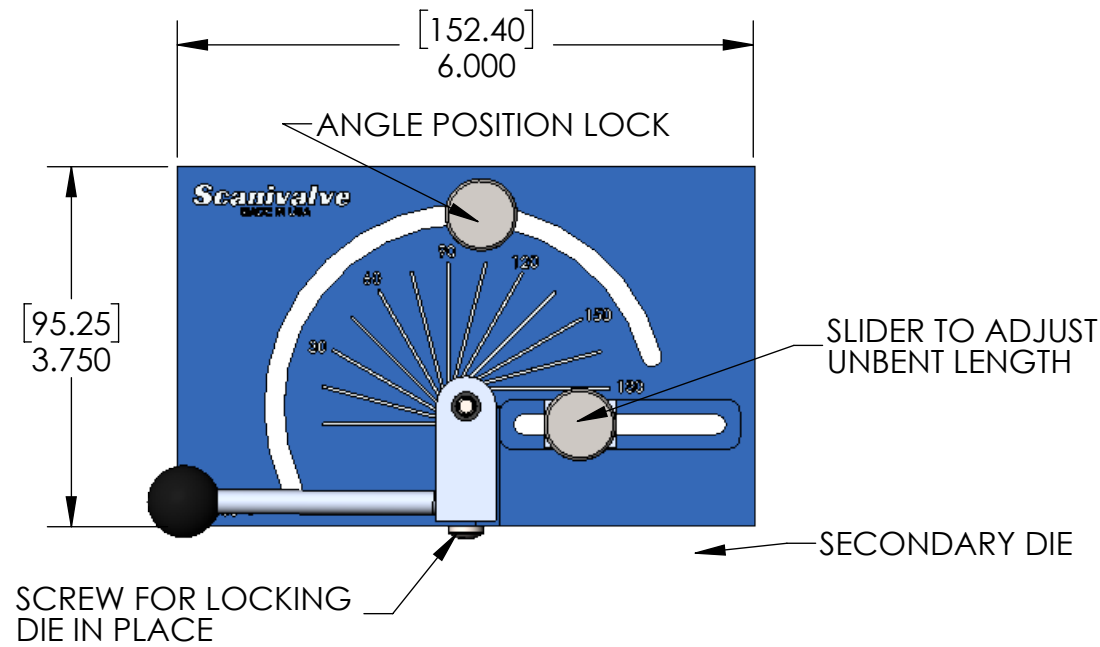


REVISIONS			
REV	DESCRIPTION	DATE	APPROVED
-	INITIAL RELEASE	7/1/22	NB
A	MINIMUM TUBE LENGTHS	9-13-22	AA
B	.031 TUBE NOTES	5-2-23	AA

**TUBING BENDER OUTLINE**



**NOTES:**

1. DIMENSIONS IN INCHES [mm].
2. INTENDED TO BEND SCANIVALVE STAINLESS STEEL TUBULATIONS.
3. INCLUDED TUBE BENDER DIES ARE FOR  $\phi$ .042[1.1] AND  $\phi$ .063[1.59] O.D. STAINLESS STEEL TUBING.  $\phi$ .031[.79] TUBES CAN BE BENT USING THE  $\phi$ .042[1.1] DIE. APPROXIMATE BEND RADIUS OF THE  $\phi$ .042 DIE IS R.15 [3.302] AND THE BEND RADIUS OF  $\phi$ .063 IS R.13 [3.81].  
MINIMUM TUBE LENGTH: 0.75"[19.1], MINIMUM TUBE LENGTH FOR 90° BEND: 1.0" [25.4]
4. APPROXIMATE WEIGHT 1LB [453g].

UNLESS OTHERWISE SPECIFIED: DIMENSIONS ARE IN INCHES TOLERANCES: TWO PLACE DECIMAL ± .015 THREE PLACE DECIMAL ± .005		DRAWN	7/1/22	NB	<b>Scanivalve</b> LIBERTY LAKE, WA TITLE: TUBING BENDER OUTLINE	
SHEETMETAL PARTS ± .010 BEND RADIUS .06 MAX ANGULARITY ± 1.5°		CHECKED	7/1/22	AA		
VALUED CUSTOMER:		ENGINEER	8/7/20	RP		
CUSTOMER APPROVAL:		DATE:		SIZE	DWG. NO.	REV
				B	80197	<b>B</b>
DO NOT SCALE DRAWING		CAD: SOLIDWORKS 2017		SCALE: N/A ERO#:		SHEET 1 OF 1