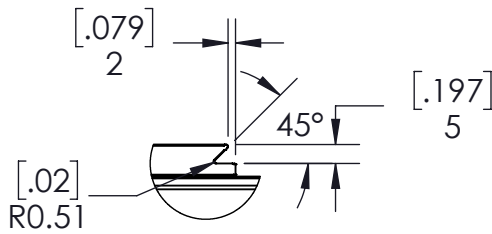
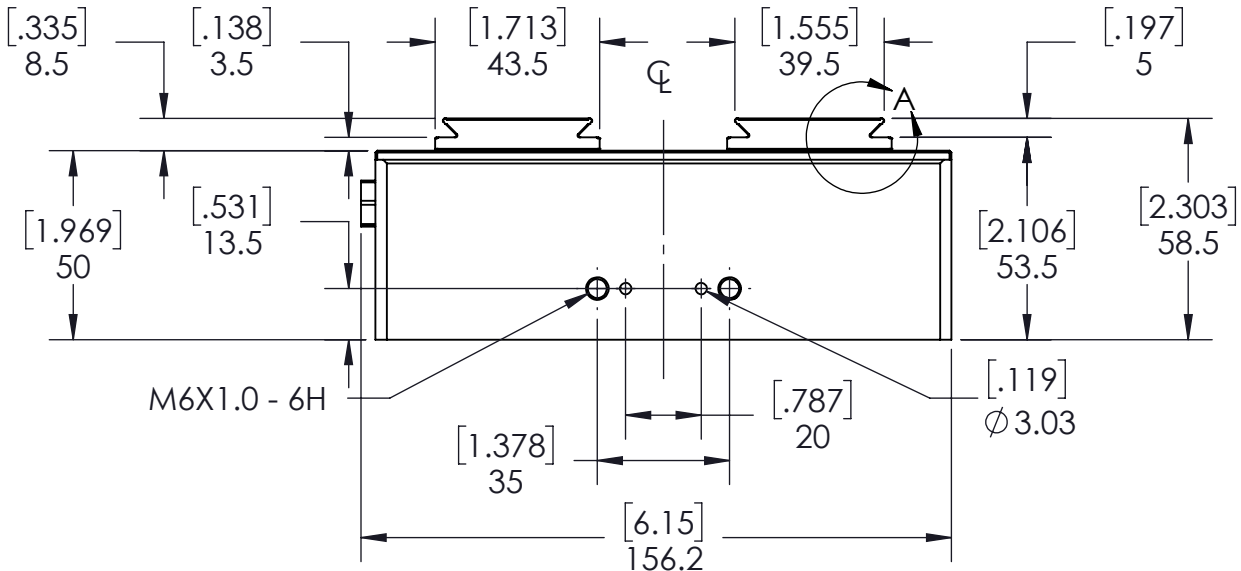
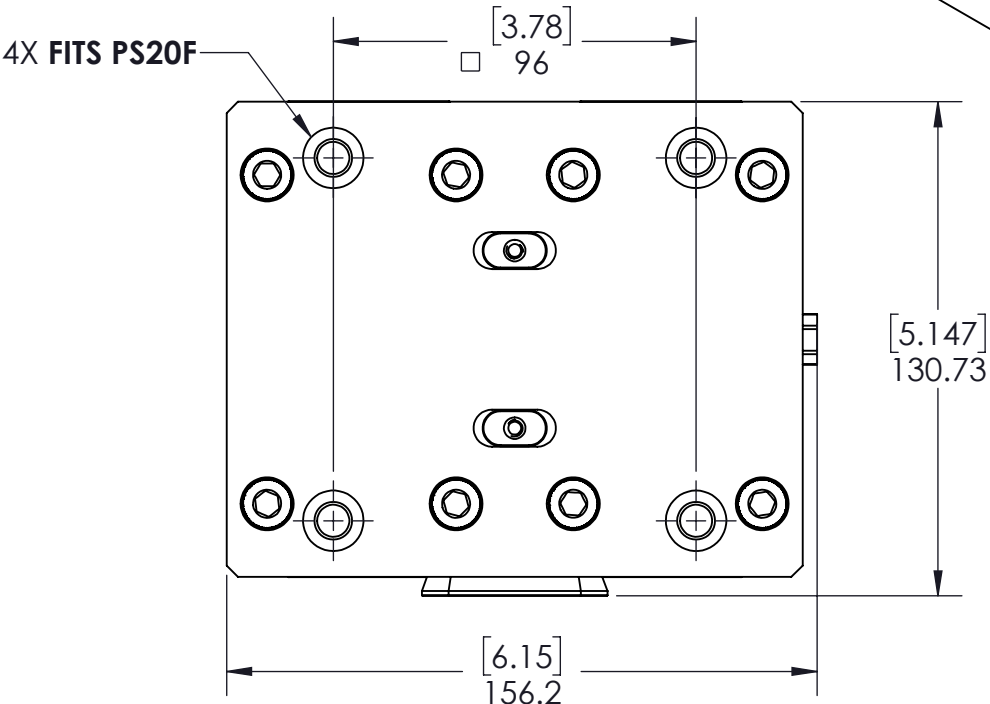
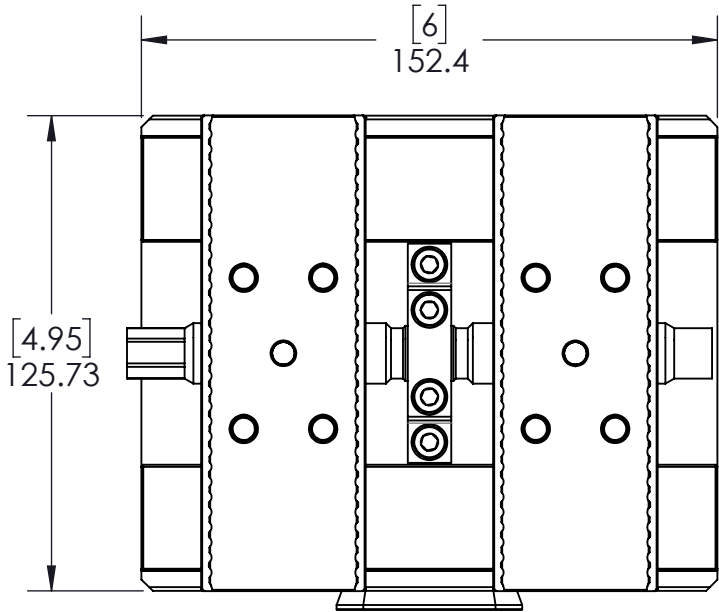
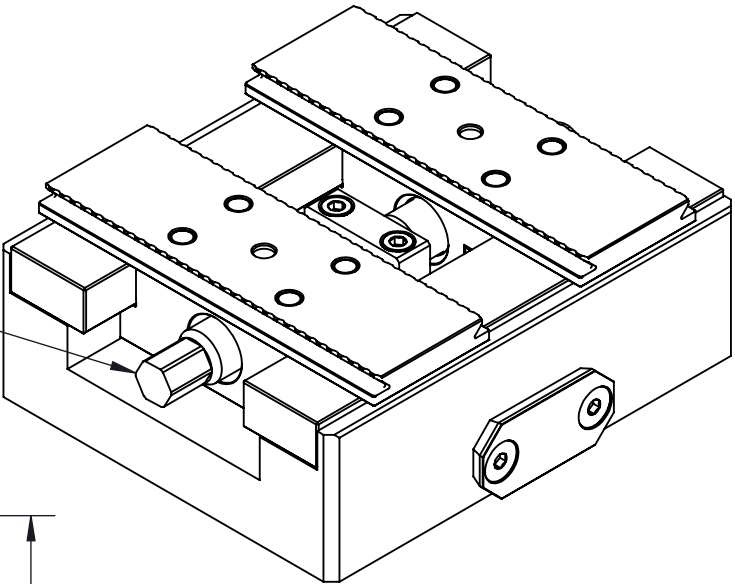
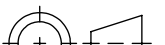


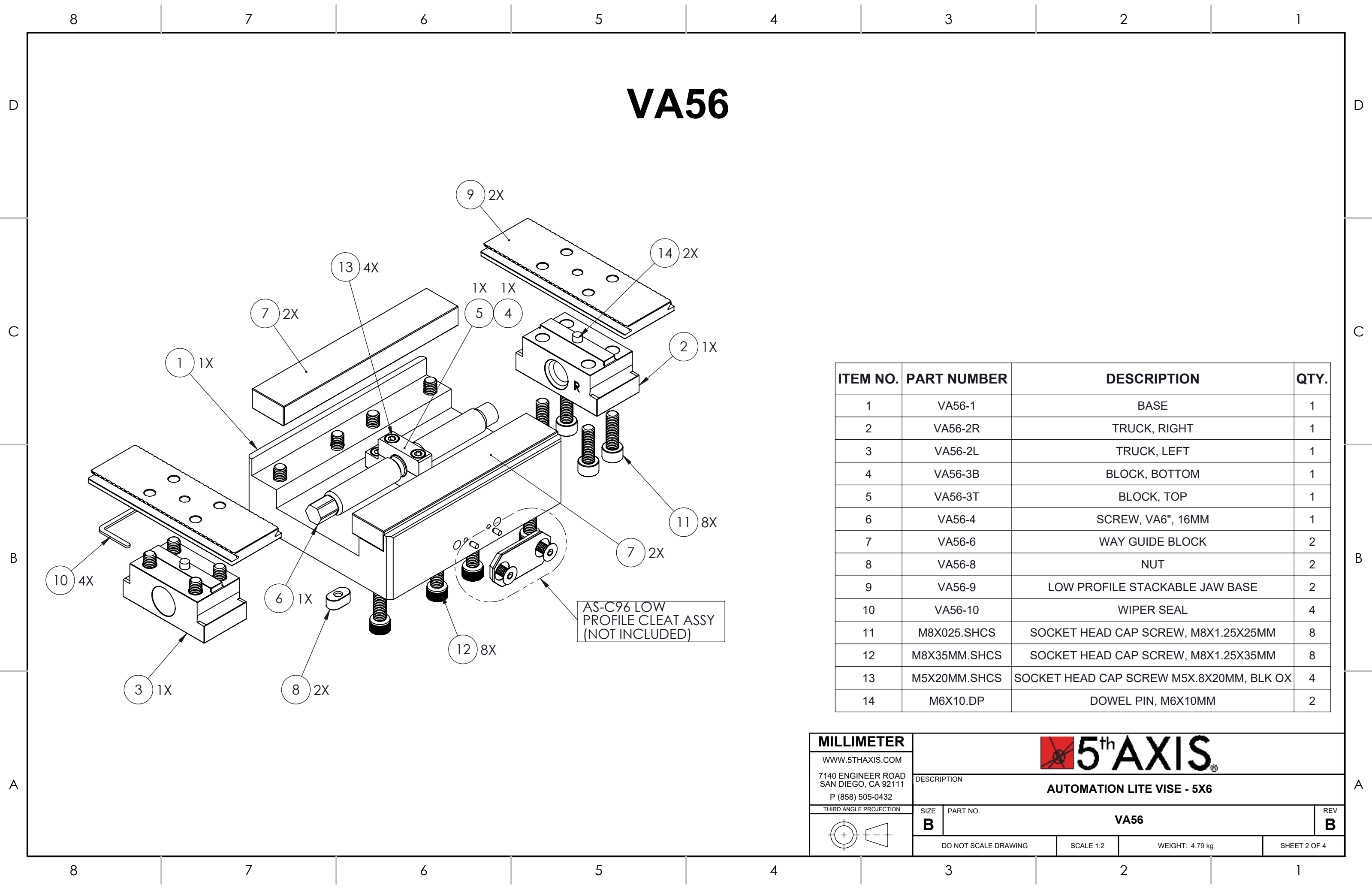
TECHNICAL DATA	VA56
JAW WIDTH	4.95" (125.73mm)
BASE LENGTH	6.00" (152.4mm)
CLAMPING FORCE	5000 lbf @ 45 ft-lb (22 kN @ 60 Nm)
MAXIMUM TORQUE (LEADSCREW)	45 ft-lb (60 Nm)

VA56



DETAIL A

MILLIMETER					
WWW.5THAXIS.COM		DESCRIPTION AUTOMATION LITE VISE - 5X6			
7140 ENGINEER ROAD SAN DIEGO, CA 92111 P (858) 505-0432					
THIRD ANGLE PROJECTION		SIZE B	PART NO. VA56		REV B
		DO NOT SCALE DRAWING		SCALE 1:2	WEIGHT: 4.79 kg
		SHEET 1 OF 4			



VA56

ITEM NO.	PART NUMBER	DESCRIPTION	QTY.
1	VA56-1	BASE	1
2	VA56-2R	TRUCK, RIGHT	1
3	VA56-2L	TRUCK, LEFT	1
4	VA56-3B	BLOCK, BOTTOM	1
5	VA56-3T	BLOCK, TOP	1
6	VA56-4	SCREW, VA6", 16MM	1
7	VA56-6	WAY GUIDE BLOCK	2
8	VA56-8	NUT	2
9	VA56-9	LOW PROFILE STACKABLE JAW BASE	2
10	VA56-10	WIPER SEAL	4
11	M8X025.SHCS	SOCKET HEAD CAP SCREW, M8X1.25X25MM	8
12	M8X35MM.SHCS	SOCKET HEAD CAP SCREW, M8X1.25X35MM	8
13	M5X20MM.SHCS	SOCKET HEAD CAP SCREW M5X.8X20MM, BLK OX	4
14	M6X10.DP	DOWEL PIN, M6X10MM	2

MILLIMETER

WWW.5THAXIS.COM

7140 ENGINEER ROAD
SAN DIEGO, CA 92111

P (858) 505-0432

THIRD ANGLE PROJECTION

DESCRIPTION

AUTOMATION LITE VISE - 5X6

SIZE

B

PART NO.

VA56

REV

B

DO NOT SCALE DRAWING

SCALE 1:2

WEIGHT: 4.79 kg

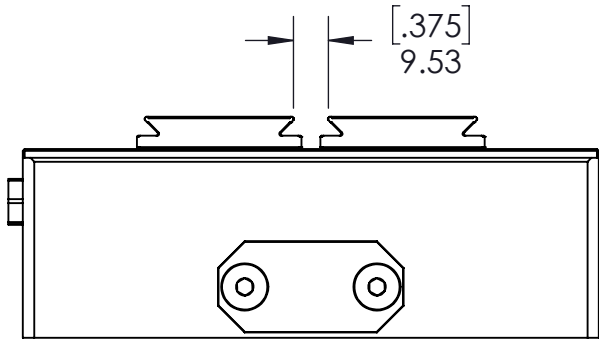
SHEET 2 OF 4

8 7 6 5 4 3 2 1

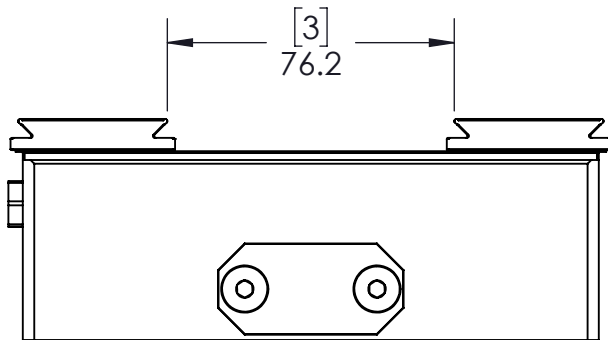
NOTES:
USING DOVETAIL ALLOWS VISE TO CLAMP LARGER PART.
BELOW CLAMPING RANGE ONLY SHOWS THE CAPABILITY OF THE GRIPPER TEETH.

VA56

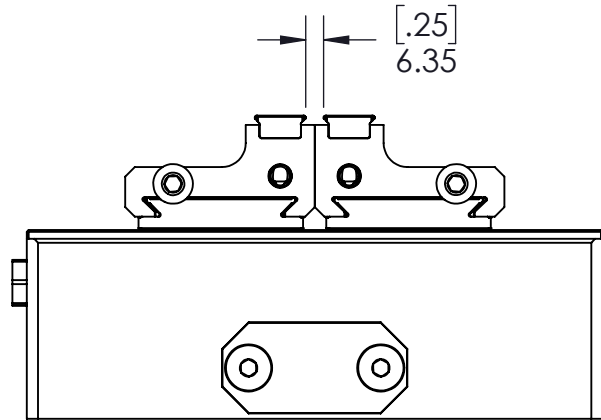
SHOWN W/ OPTIONAL VGA-VA5



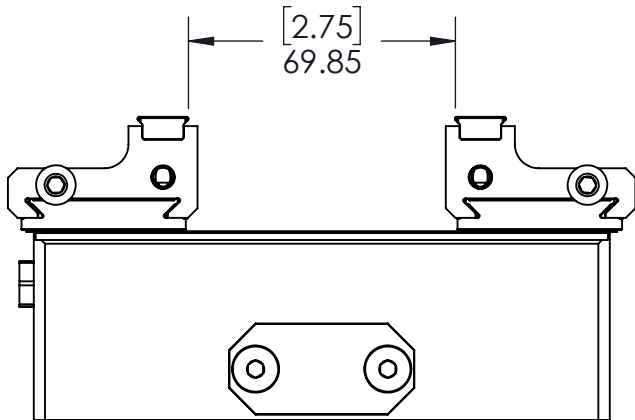
STD LOW STEEL JAWS (MINIMUM CLAMPING RANGE)



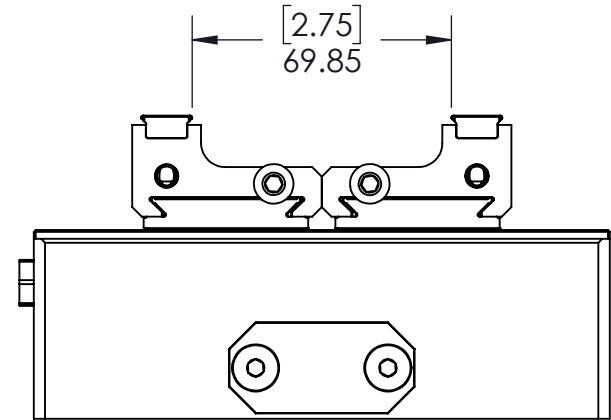
STD LOW STEEL JAWS (MAXIMUM CLAMPING RANGE)



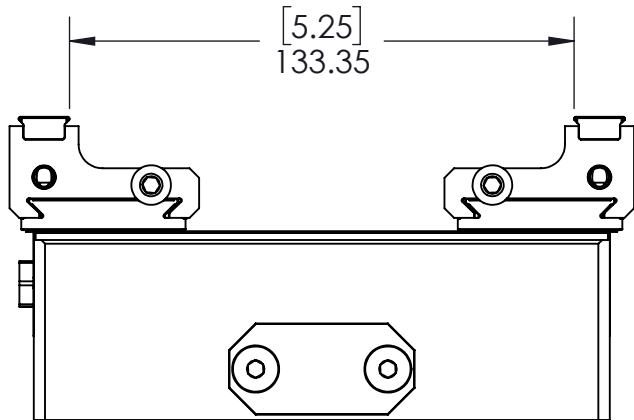
FORWARD JAWS (MINIMUM CLAMPING RANGE)



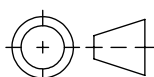
FORWARD JAWS (MAXIMUM CLAMPING RANGE)



REVERSE JAWS (MINIMUM CLAMPING RANGE)



REVERSE JAWS (MAXIMUM CLAMPING RANGE)

MILLIMETER		 5 th AXIS®			
WWW.5THAXIS.COM					
7140 ENGINEER ROAD SAN DIEGO, CA 92111 P (858) 505-0432		DESCRIPTION AUTOMATION LITE VISE - 5X6			
THIRD ANGLE PROJECTION		SIZE B	PART NO. VA56		REV B
		DO NOT SCALE DRAWING	SCALE 1:2	WEIGHT: 4.79 kg	SHEET 3 OF 4

8 7 6 5 4 3 2 1

