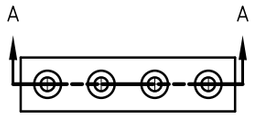
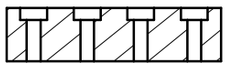
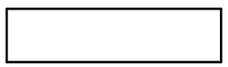


SCALE 1:2

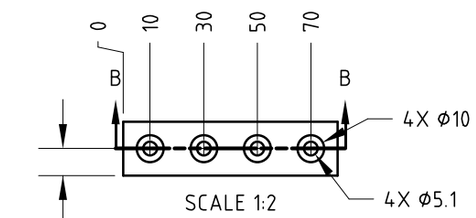


SECTION A - A
SCALE 1:2



SCALE 1:2

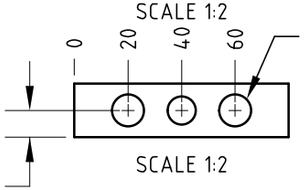
-3 STOP BLOCK



SCALE 1:2

SECTION B - B
SCALE 1:2

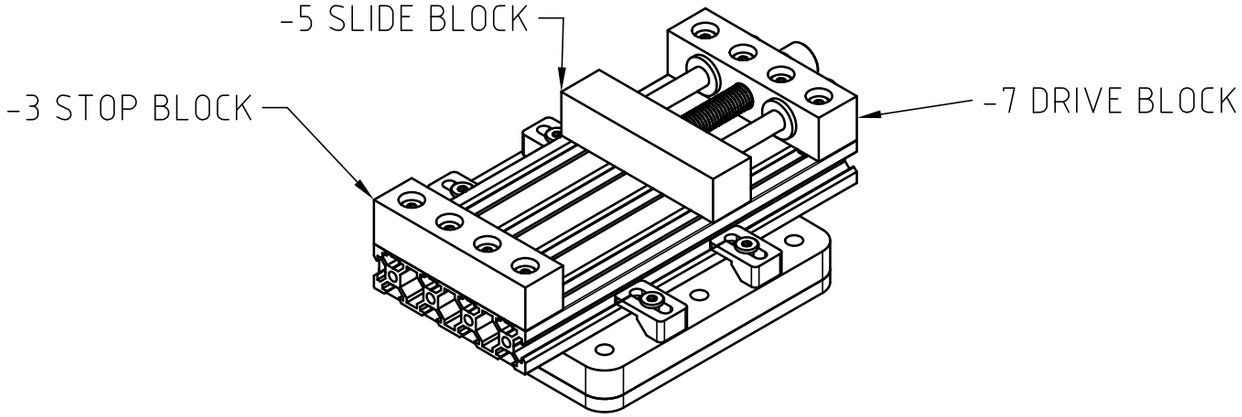
DRILL AND TAP FOR INSERT OR DRIVE BOLT



PRESS FIT TO SLEEVE BEARING

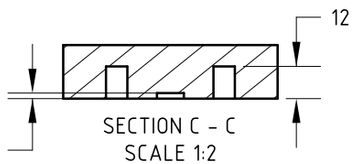
SCALE 1:2

-5 DRIVE BLOCK

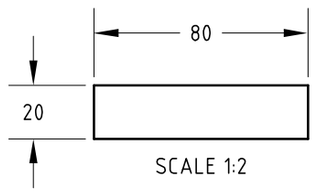


SCALE 1:2

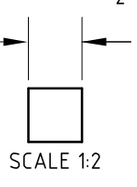
VISE SHOWN MOUNTED ON MICRO CNC MILL



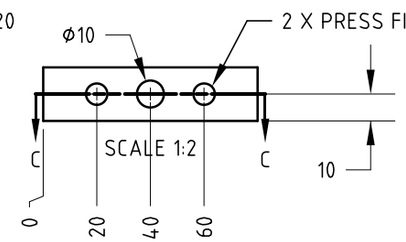
SECTION C - C
SCALE 1:2



SCALE 1:2



SCALE 1:2



SCALE 1:2

-7 SLIDE BLOCK

NOTES:
1- SEE OPENEBUILDS.ORG FOR FULL BOM
2- ALL BLOCK HAVE THE SAME OUTSIDE DIMENSIONS
3- DRIVE BLOCK AND SLIDE BLOCK HAVE THE SAME MOUNTING HOLE DIMENSIONS
4- ONCE ASSEMBLED, MILL AN ADDTIONAL .25MM FROM THE BOTTOM OF THE SLICE BLOCK FOR CLEARANCE

		NAME	DATE
UNLESS OTHERWISE SPECIFIED, DIMENSIONS ARE IN MILLIMETERS	DRAWN	SONNY LOWE	11/03/2016
ANGULAR∠ = ± °	CHECKED		
SURFACE FINISH	APPROVED		
DO NOT SCALE DRAWING			
BREAK ALL SHARP EDGES AND REMOVE BURRS			
THIRD ANGLE PROJECTION	MATERIAL	FINISH	

ALL METRIC ASSEMBLY

TITLE

MAKERSL MSL-8 VISE

SIZE	DWG NO.	REV.
B	MSL-8	IR
SCALE 1:4	WEIGHT	SHEET 1 of 1