

MATERIAL LIST.

ITEM No.	DESCRIPTION	MARK No.	REMARKS.
1.	Fixed Jaw	A	
2.	Movable Jaw	B	
3.	End Piece	C	
4.	Handle	D	
5.	Bottom	E	
6.	Gonias	F	Round C.R. Steel
7.	Lead Screw	G	" " " "
8.	Pin	H	$\frac{3}{16}$ " Dia. $\frac{1}{4}$ " L.
9.	"	I	$\frac{3}{16}$ " " $\frac{1}{4}$ " L.
10.	"	J	$\frac{3}{16}$ " " $\frac{1}{4}$ " L.
11.	C.S. Mach. Screw	K	10x24, $\frac{1}{8}$ " L.
12.	Set Screw	L	6x32, $\frac{1}{8}$ " L.
13.	Nut	M	$\frac{1}{2}$ " U.S. diam. I.E.T.F.I.

1. All pieces to be machined all over.
2. Thread color to be $\frac{1}{2}$ " U.S. Standard Nut, I.E.T.F.I. The Nut is run up on threads Lead Screw, fixed up & then pinned in place.
3. All pieces to be made of C.R. Steel, except as noted.
4. These holes to be $\frac{3}{16}$ " Dia. and are to be drilled when assembled in End Piece & in Fixed Jaw.
5. All Pins are to be made from $\frac{3}{16}$ " Drill Rod.
6. Fixed and Movable jaws are to be machined, Drilled & Tapped before Case-hardening.

Working Drawings for
DRILL VISE
Drawing $\frac{1}{2}$ full size
Made from Cold Rolled Steel.

Designed by
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