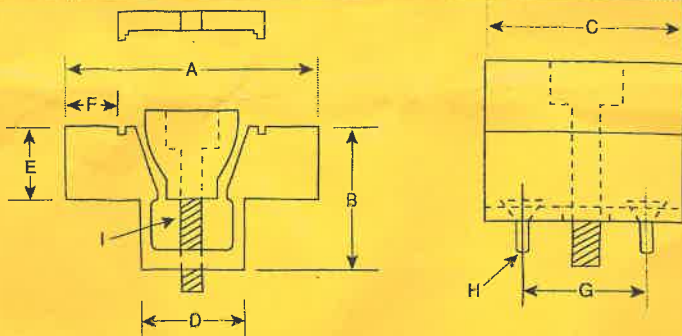


MACHINABLE UNIFORME INSTRUCTIONS

NOTE: Locking plate is used only to machine jaws, remove to clamp workpiece

When clamp is used in its original shape, use locking plate to machine faces parallel.

Patent: #6,126,159
 MADE IN THE U.S.A.



Part Number	Description	Model	A*	B	C	D	E	F†	G	H**	I
80050	1 Clamp Assembly with Locking Plate	500	28.6	12.7	15.7	10.67	6.3	4.6	10.16	M2	M
80055	1 Clamp Assembly, No Locking Plate	500	28.6	12.7	15.7	10.67	6.3	4.6	10.16	M2	M
80075	1 Clamp Assembly with Locking Plate	750	38.1	19.1	23.9	16.05	9.4	6.6	15.87	M4	M
80080	1 Clamp Assembly, No Locking Plate	750	38.1	19.1	23.9	16.05	9.4	6.6	15.87	M4	M
80100	1 Clamp Assembly with Locking Plate	1000	50.8	25.4	31.8	20.83	12.7	9.9	20.62	M4	M
80105	1 Clamp Assembly, No Locking Plate	1000	50.8	25.4	31.8	20.83	12.7	9.9	20.62	M4	M
80150	1 Clamp Assembly with Locking Plate	1500	76.2	38.1	47.5	30.86	19.1	15.7	30.48	M5	M
80155	1 Clamp Assembly, No Locking Plate	1500	76.2	38.1	47.5	30.86	19.1	15.7	30.48	M5	M
80200	1 Clamp Assembly with Locking Plate	2000	101.6	50.8	63.5	41.28	25.4	20.3	41.28	M6	M
80205	1 Clamp Assembly, No Locking Plate	2000	101.6	50.8	63.5	41.28	25.4	20.3	41.28	M6	M

A* - The distance needed between workpieces for clamp clearance, drill and tap mounting holes on the center "A" dimension.

F† - The amount of machinable stock on jaws.

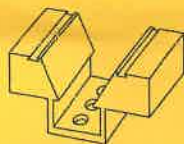
H** - Mounting Screws included.

INSTRUCTIONS

- 1) Determine the location of clamp using "A" column
- 2) Drill and Tap per chart
- 3) Assemble clamp and slide lock-plate **over** "I" screw and tighten
- 4) Machine clamp and locating rail to your workpiece specification
- 5) Remove lock-plate, install workpieces and machine as required

REPLACEMENT PARTS

MACHINABLE UNIFORME® CHANNEL



Part Number	Model Number	Maximum Torque N.m.	Holding Force N
60140	500	3.40	2225
60125	750	14.30	6675
60135	1000	14.50	8900
60160	1500	38.40	15575
60180	2000	74.60	26700