

# Roovers Tape Embossing Press



## Makes Durable Information Tapes



Roovers Tapewriters are rugged, dependable, versatile, and durable tape embossing machines that give many years of service in pattern shops and foundries. Their sound engineering design makes them easy to operate.

Embossed tapes can be nailed in place on wood and either welded or soldered on metal patterns. The embossed information on the tag is as permanent as the tag itself. The precision built punch and die assembly cuts round corners and 1/16" mounting holes for easy tag attachment.

The Model T-10A is available in two tape widths, 1/2" and 11/16". The embossed characters are 1/4" high. This model has a cast aluminum body. Its light weight (36 pounds) makes it easy to move from place to place.

The Model T-20 is a heavy duty model which embosses 7/8" tape with characters 3/8" high. The body is cast gray iron and the machine weighs 80 pounds.

All Tapewriters have mounting holes in the base of the machine for permanent installation.

Other models, including power models, are available on request.

## Tapewriters - Gothic Style Characters

Model Number	Character Size (Inches)	Uses Tape Size (Inches)	Catalog Number
T-10A	1/4	1/2	810-WT10A08
T-10A	1/4	11/16	810-WT10A11
T-20	3/8	7/8	810-WT2014

Model T-10A Tapewriter using 11/16" tape available on special order.

## Metal Embossing Tapes



Embossing tape is available in aluminum, brass, stainless steel, and zinc.

These tapes are supplied in convenient rolls that are easy to load. The width, gauge, and temper are specifically controlled.

For your pattern marking needs we can also supply 24 different styles of letters and figures in either aluminum, brass or white metal. See Page 66.

## Easy to Load Measured Rolls

Tape Width (Inches)	Type	Gauge	Feet Per Roll	Catalog Number
3/8	Aluminum	.012	120	--- N/A ---
7/16	Aluminum	.012	120	--- N/A ---
1/2	Aluminum	.015	120	810-TA0815
	Brass	.015	85	810-TB08
	Stainless Steel	.010	125	810-TS08
	Zinc	.015	85	810-TC08
3/4	Aluminum	.018	80	810-TA12
	Zinc	.018	80	810-TC12
7/8	Aluminum	.018	80	810-TA14
	Brass	.020	73	810-TB14
	Stainless Steel	.015	85	810-TS14
	Zinc	.018	80	810-TC14
1-1/8	Zinc	.022	65	810-TC18
1-1/4	Aluminum	.022	65	810-TA20
1-1/2	Aluminum	.022	65	810-TA24
	Zinc*	.022	65	--- N/A ---

\*Special order. (810TC18 is special order only.)

To order presses and tapes specify catalog number and quantity required.



## Tapewriter and Riddles

### Dymo 1011-01 Tapewriter and Tapes

#### Tape Marker for Castings



The Dymo 1011-01 Tapewriter is specially designed for marking metal castings and extrusions with metal or vinyl tape. The unit horizontally embosses characters .188" high on 1/2" wide tape. A built-in punching device punches 3/32" holes in the tape for easy mounting. Character wheels of hardened steel are interchangeable.

Tapes of aluminum, stainless steel, or monel will withstand extremes of heat and corrosion. The Dymo 1011-01 model also has the added versatility of being able to emboss vinyl tapes which produce sharp white raised letters on a wide range of background colors.

Tapes are sold in boxes of ten; colors other than those listed are available on special request.

#### Dymo Tapewriter

Model Number	Catalog Number
1011-05	811-W101105

#### Tapes for Dymo Tapewriter

Mfr's. Number	Description	Roll Length (Feet)	Catalog Number
310	Aluminum w/o Adhesive	16	811-T310
325	Stainless Steel w/o Adhesive	21	811-T325
358	Aluminum w/Adhesive	12	811-T358
158-02	Red Vinyl w/Adhesive	12	811-T15802
158-09	Black Vinyl w/Adhesive	12	811-T15809

### Riddles with Plastic Rims

#### Plastic Rims Last Longer



*Plastic Riddle with cross wires*



*Plain Plastic Riddle*

Riddles with plastic rims are safer, more economical, and last longer than wood riddles. The plastic is durable, holds its shape perfectly, and splinters are eliminated. Screens are made of a high-standard galvanized steel and held in place with epoxy resin.

#### 18" Plastic Riddles

Catalog Number	Part # (squares/inch)	Opening Size (inches)+/- 10%	Wire Description
830061820	1	.920	G
830061821	1.3	.670	G
830061822	1.6	.545	G
830061823	2	.437	G
830061824	2.5	.337	G
830061825	3	.286	G
830061826	4	.203	G
830061827	5	.165	G
830061828	6	.132	G
830061829	8	.097	G
830061830	10	.080	SS CW
830061831	12	.065	G CW
830061832	14	.054	G CW
830061833	16	.045	G CW
830061834	18	.040	G CW
830061835	20	.034	G CW
830061836	30	.012	SS CW

G = Galvanized Steel  
 SS = 304 Stainless Steel  
 CW = Cross Wire Supported

To order specify catalog number and quantity required.

# Riddles, Rammer Butts and Peins



## Try-Ply Wood Rim Riddles

### Galvanized, Brass or Stainless Steel Mesh

Rims on these riddles are made from the best grade and toughest non-splitting quarter inch plywood. The full wrap-a-round stitches ensure safety in the hands of the workmen.

Riddles are available in 18" diameter only. Wires are evenly spaced and remain that way, with fewer zinc fill-ins. Mesh is available in galvanized, brass, or stainless steel in sizes from 3 inch to No. 600.



To order specify screen material mesh size and quantity desired.

## Rammer Butts and Peins

### For Hand and Pneumatic Rammers



Rammer Butts

Peins

These butts and peins are light in weight. They have tempered aluminum cores that are cast around a precision steel insert bushing which accurately fits the rammer. Neoprene compound is then molded around and through the aluminum for a secure hold. This unique combination increases the rammer speed as well as the power ratio.

Because of the lightness of these neoprene butts and peins the rammer is easier to control. Also, the neoprene eliminates the danger of damaging the pattern equipment. In addition, the neoprene greatly increases the wearing qualities over even the higher grade steel butts.

### Butts

Material	Diameter (Inches)	Type	Catalog Number
Aluminum Body and Neoprene Tip	2-3/8	Bench Rammer	830-012010
	3	Floor Rammer	830-012515
	4	Topping Off	830-013020
	5	Topping Off	830-014535
All Neoprene	1-3/4	Core Rammer	830-012012
	2-3/8	Bench Rammer	830-012011
	3-1/4	Floor Rammer	830-012516
	3-7/8	Topping Off	830-014537
	5	Topping Off	830-014536

### Peins

Aluminum Body and Neoprene Tip	3/4 x 2-3/8	Bench Rammer	830-023525
	1 x 2-7/8	Floor Rammer	830-024030
All Neoprene	3/4 x 1-3/4	Bench Rammer	830-023526
	7/8 x 3	Floor Rammer	830-024031

To order specify the make and type (floor or bench) of the rammer, catalog number and the quantity desired.