

# Mechanical Identification Systems

## Quality Products, Exceptional Service

Seton (a.k.a. Seton Name Plate) Identification Products have been written into construction specifications for quality pipe and valve identification since 1956.

- Same Day Shipping on Stock Products
- Many Custom Products Ship Within 24 to 48 hours
- Online Design and Ordering at [www.seton.com](http://www.seton.com)



# Self Adhesive

## Opti-Code™ Pipe Markers

Self-adhesive pipe markers meet ASME A13.1 standards and clearly identify your pipe content. Customized to your specifications with your choice of words, lettering, color, and language.



### KEY FEATURES

- Ideal for indoor pipes
- Self-adhesive—simply peel and press marker into place
- Suitable for dry and clean pipes
- All standard markers meet ASME (ANSI) standard when used with "Arrows on a Roll Tape"
- Pipe temp range -40°F to 175°F

OPTI-CODE™	Specifications according to ASME A13.1 - 1996				
MARKER SIZE/STYLE #	8SM	8LG	12	24	32
For Use On Pipe Diameters	3/4" thru 1-3/8"	1-1/2" thru 2-3/8"	2-1/2" thru 7-7/8"	8" thru 10"	Diameters over 10"
Marker Size	2-1/4" x 8" - SM	2-1/4" x 8" - LG	2-1/4" x 12"	4" x 24"	4-1/2" x 32"
OPTI-CODE Markers have the length of color field & size of letters to match ANSI specs	8" Color Field 1/2" Letters	8" Color Field 3/4" Letters	12" Color Field 1-1/4" Letters	24" Color Field 2-1/2" Letters	32" Color Field 3-1/2" Letters

## Roll Form Pipe Markers

An economical solution for all your pipe marking jobs.



### KEY FEATURES

- Perforated arrows can be pulled off and used to indicate flow in either direction
- Clear laminate strengthens self-adhesive plastic film and protects lettering
- Three sizes available:  
6-1/2" x 1" with 3/4" letters and 1" x 1-1/2" arrows  
9" x 2" with 1-1/4" letters and 3" x 2" arrows  
12" x 3" with 1-3/4" letters and 3" x 3" arrows

## Arrows-On-A-Roll Tape

Self-Adhesive 5-mil laminated vinyl tape marks the flow direction of pipe contents.



## Pipe Banding Tape

Economical, durable vinyl tape for color banding or when markers require additional adhesive.



### TAPE CALCULATION CHART

Pipe Diam.	NUMBER OF BANDS PER ROLL									
	1"	2"	3"	4"	5"	6"	7"	8"	10"	12"
Arrows On-A-Roll Length										
54'	150	87	60	47	37	32	27	22	20	15
108'	300	175	120	95	75	65	55	45	40	30
Pipe Banding Tape Length										
180'	520	290	200	160	125	100	90	80	65	50

### REFERENCE GUIDE

Use Tape Size	Pipe Marker Style	Size
1" x 108'	Seton Code®	Style CC
2" x 108'	Opti-Code™	8, 12
4" x 108'	Opti-Code	24, 32

## Setmark® Pipe Markers

Save time and money with easy to install snap-around markers!

### KEY FEATURES

- Ideal for indoor pipes
- Precoiled markers SNAP in place; no tape or adhesives necessary!
- For larger pipes 6" and greater, markers STRAP AROUND with FREE nylon ties
- Ideal for dirty, oily, greasy or rough surfaces!
- Arrows included on every marker to indicate flow direction
- All standard markers meet ASME (ANSI) standard



### MARKER SIZE

Specifications according to ANSI

Marker Size/Style #	8SM	8LG	12SM	12MD	12LG	24	32
Installation	Snap-Around	Snap-Around	Snap-Around	Snap-Around	Strap-Around	Strap-Around	Strap-Around
For use on pipe diameters	3/4" thru 1-3/8"	1-1/2" thru 2-3/8"	2-1/2" thru 3-7/8"	4" thru 5-7/8"	6" thru 7-7/8"	8" thru 10"	Over 10"
Setmark® Markers have the Length of Color Field & Size of Letters to Match ANSI Specs Exactly	8" Color Field with 1/2" Letters	8" Color Field with 3/4" Letters	12" Color Field with 1-1/4" Letters	12" Color Field with 1-1/4" Letters	12" Color Field with 1-1/4" Letters	24" Color Field with 2-1/2" Letters	32" Color Field with 3-1/2" Letters
Max. No. of Letters for Custom Markers	25	16	23	23	23	20	13
Upper Temp. Limit	140°F	140°F	160°F	160°F	180°F	180°F	180°F

The pipe marker size recommendations are based on insulation thickness data as supplied by the major U.S. pipe insulation manufacturers.

## Ultra-mark® Pipe Markers

The ultimate marker for harsh environments and outdoor pipe identification.



### ULTRA-MARK® SIZES

Specifications according to ANSI

Outside Diameter of Pipe	Marker Size/Style #	Length of Color Field	Letter Height
3/4" to 1-3/8"	8SM	8"	1/2"
1-1/2" to 2-3/8"	8LG	8"	3/4"
2-1/2" to 7-7/8"	12	12"	1-1/4"
8" to 10"	24	24"	2-1/2"
Over 10"	32	32"	3-1/2"

### KEY FEATURES

- PVF over-laminated polyester construction seals in and protects graphics
- Markers resist abrasion, chemicals, high-humidity and outdoor weather
- Pre-coiled for easy wrap-around installation on pipes up to 8" in diameter. For larger pipes, fasten markers with nylon ties.
- Ideal for dirty, oily, greasy or rough surfaces including stainless steel
- Arrows included on every marker to indicate flow direction
- Stock markers meet ASME (ANSI) standard
- Pipe temp range -40°F to 248°F

### Easy to Apply



1. Wrap marker around pipe.



2. Peel off adhesive strip and fasten. Larger sizes (Style #24 & #32) fasten with FREE nylon ties.

## Wrap Around Adhesive Roll Markers

Self-adhesive vinyl adheres to itself for easy wrap-around marker installation.



### KEY FEATURES

- Simply cut to the size you need from 30' roll
- Conform to ANSI requirement for length of color field
- Legend repeats 65 times per roll
- Available in 8" or 12" widths

# Valve I.D.

## Stock Brass Valve Tags

19 gauge brass tags are 1-1/2" round with 3/16" hole. Available with 1/2" black-filled numbering only or 1/4" legends plus 1/2" black-filled numbers.

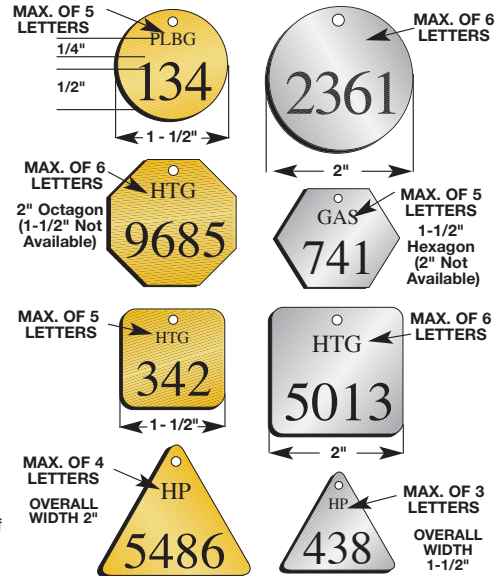
STOCK LEGENDS		NUMBERING SEQUENCE
NONE	Numbers only	1 thru 25
AC	Air Conditioning	26 thru 50
CHW	Chilled Water	51 thru 75
CHWR	Chilled Water Return	76 thru 100
CHWS	Chilled Water Supply	101 thru 125
COND	Condensate	126 thru 150
CW	Cold Water	151 thru 175
CWR	Cold Water Return	176 thru 200
CWS	Cold Water Supply	201 thru 225
FP	Fire Protection	226 thru 250
GAS	Gas	251 thru 275
HPS	High Pressure Steam	276 thru 300
HTG	Heating	301 thru 325
HVAC	Heat Vent Air Con.	326 thru 350
HW	Hot Water	351 thru 375
HWR	Hot Water Return	376 thru 400
HWS	Hot Water Supply	401 thru 425
LPS	Low Pressure Steam	426 thru 450
PLBG	Plumbing	451 thru 475
SPR	Sprinkler	476 thru 500
STM	Steam	



Twenty legends with numbers available or choose numbering only.

## Custom Stamped Valve Tags

Available in Brass, Aluminum or Stainless Steel. Standard Abbreviations: AC, BDV, CHW, CHWR, CHWS, COND, CW, FP, GAS, HPS, HTG, HVAC, HW, HWR, HWS, LPS, MPS, PLBG, SPR, STM, TRAP



Illustrations shown smaller than actual size. Maximum amount of numbering shown on illustration 1/4" letters top line with 1/2" numbers below.

## CUSTOM STAMPED VALVE TAGS

	Size	Shape	Characters	Thickness	Top Hole	Use	Chemical Resistance	Max. Temp.
Brass	1-1/2", 2"	Round, Square, Triangle, Octagon, Hexagon	Natural, Black, White, Red, Blue	19 guage	3/16"	Indoor/Outdoor	Good	1200°F*
Aluminum	1-1/2", 2"	Round, Square	Natural, Black, White, Red, Blue	19 guage	3/16"	Indoor/Outdoor	Average	1500°F*
Stainless Steel	1-1/2", 2"	Round, Square	Natural, Black, White, Red, Blue	0.025	3/16"	Indoor/Outdoor	Excellent	2700°F*

\*max. ink temp = 233°F

# Valve I.D. Fasteners

## "S" Hooks

Stainless Steel and Brass

- Sturdy, easy to attach



## No. 16 Jack Chain

Brass, Zinc Plated Steel, Stainless Steel

- Adjustable open and close links
- Approx. 25 links per foot (each fastener requires approx. 10-12" of chain)



## No. 6 Beaded Chain

Brass, Nickel, Aluminum, Stainless Steel

- 4-1/2" length



Seton has been a world leader in providing high-quality sign solutions and industrial identification systems since 1956.

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