# Wvermatic

100 SERIES-SINGLE CLAMPS

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### 100 Series – Single Clamps

### Single, Double and Stacked Assemblies for Every Size and Application

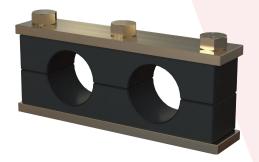
- Designed for tubes, pipes and hoses ranging from .250" to 2.625"
- Weld and channel mount options
- All sizes in stock
- Made in USA

Our team of experts can help you design the perfect clamp for your application. Contact us today for a free quote.

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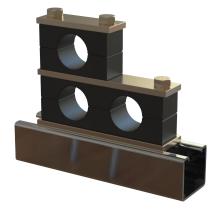
105-SB-1-1 STACKED



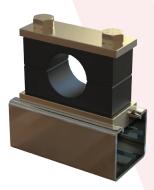
107-SB-2 DOUBLE CUSHION



115-SB-1 WELD MOUNT

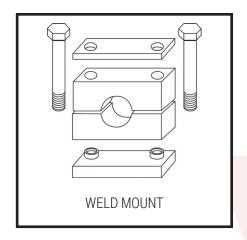


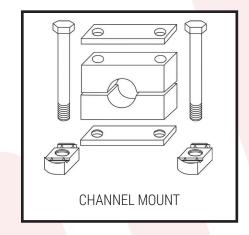
103-SBX-2-1 STACKED, DOUBLE & SINGLE



105-C-1 CHANNEL MOUNT



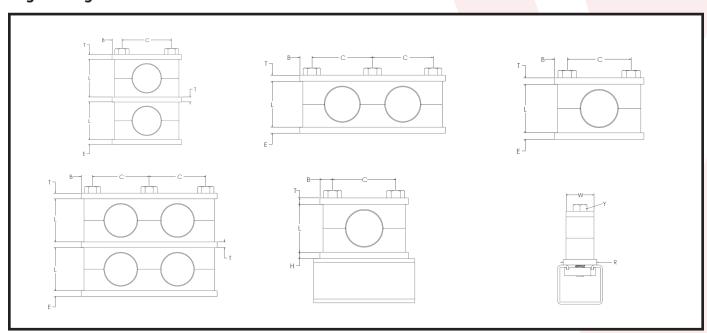




#### **Dimensions in Inches**

SERIES	Е	Т	С	Н	R	L	В	w	Υ
103	.312	.187	1.250	.125	1.250	1.000	.375	1.000	5/16 - 18
105	.312	.187	1.500	.125	1.250	1.562	.375	1.000	5/16 - 18
107	.312	.187	2.000	.125	1.250	1.850	.375	1.000	5/16 - 18
115	.375	.250	2.500	.250	1.250	2.125	.500	1.250	7/16 - 14
120	.375	.250	3.000	.250	1.250	2.625	.500	1.250	7/16 - 14
125	.375	.250	3.500	.250	1.250	3.125	.500	1.250	7/16 - 14

#### **Engineering Data**





#### **Cushion Sizes**

Bolt Ref.	Series	TUBE O.D.	PIPE SIZE	HOSE O.D.	METRIC SIZE	DOUBLE CUSHION		
5/16	103	.250 .375 .500 .625 .750	1/8P (.405) 1/4P (.540) 3/8P (.675)	.500H .562H .625H .687H .750H	8MM 10MM 12MM 14MM 15MM 16MM 18MM 20MM	.250 1/8P (.405) .357 1/4P (.540) .500 3/8P (.675) .625 .750	.500H .562H .625H .687H .750H	8MM 10MM 12MM 14MM 15MM 16MM 18MM 20MM
5/16	105	.250 .375 .500 .625 .750 .875 1.000	1/2P (.840) 3/4P (1.050)	.750H .812H .875H .937H 1.000H	12MM 15MM 16MM 18MM 22MM 25MM	.250 1/2P (.840) .375 3/4P (1.050) .500 .625 .750 .875 1.000	.750H .812H .875H .937H 1.000H	12MM 15MM 16MM 18MM 22MM 25MM
5/16	107	.750 .875 1.000 1.250 1.500	1/2P (.840) 3/4P (1.050) 1P (1.315)	1.062H 1.125H 1.187H 1.250H 1.312H 1.375H 1.437H 1.500H	25MM 30MM	.750 1/2P (.840) .875 3/4P (1.050) 1.000 1P (1.315) 1.250 1.500	1.062H 1.125H 1.187H 1.250H 1.312H 1.375H 1.437H 1.500H	25MM 30MM
7/16	115	.750 .875 1.000 1.250 1.500	1/2P (.840) 3/4P (1.050) 1P (1.315) 1 1/4P (1.660)	1.062H 1.125H 1.187H 1.250H 1.312H 1.375H 1.437H 1.500H 1.625H	28MM 35MM			
7/16	120	1.000 1.250 1.500 1.750 2.000 2.250	3/4P (1.050) 1P (1.315) 1 1/4P (1.660) 1 1/2P (1.900) 2P (2.375)	1.562H 1.625H 1.687H 1.750H 1.812H 1.875H 1.937H 2.000H	42MM			
7/16	125	1.500 1.750 2.000 2.250 2.500	3/4P (1.050) 1P (1.315) 1 1/4P (1.660) 1 1/2P (1.900) 2P (2.375) 2 1/2P (2.875)	2.062H 2.125H 2.187H 2.250H 2.312H 2.375H 2.437H 2.500H				

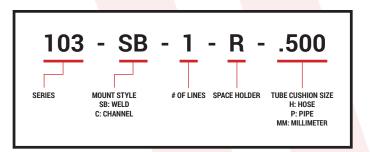


#### **Key Features**

- Designed for tubes, pipes and hoses ranging from .250" to 2.625"
- Stackable
- Design includes button-fastener bottom plate and closed-end cushion
- One- and two-line applications
- Weld and channel mount installations

- Can be delivered assembled or unassembled and bagged
- Steel hardware; aluminum or stainless steel also available
- Cushion material: polypropylene
- Black oxide, clear or yellow zinc finishes available
- Hose cushion edge features soft radius

## How to build your part number:



#### **Industries and Equipment**

- Agriculture Equipment
- Backhoes
- Balers, Sheers, Crushers
- Cranes
- Flare and Vent Stacks
- Forklifts
- Hydraulic Power Units
- Material Handling Equipment
- Off-Highway Equipment
- Oil and Gas
- Refuse Haulers
- Railroad Maintenance Equipment
- Steel Mills

- Skid Steer Loaders
- Tractor Mowers
- Tree Harvesting Machines
- Trenchers

#### **Vermatic – The Clamp Experts**



More than 35 years of clamp manufacturing expertise



Standard and custom clamps to fit your unique design



Samples produced in a day and orders shipped in less than a week



Made in USA

Need help finding the right clamp to fit your design? Let's talk. info@vermatic.com • 800-922-6461

