

ANVIL PIPE HANGERS AND SUPPORTS PRICE LIST AND CONDENSED CATALOG

Price Sheet PH-4.16 Effective: April 11, 2016 Cancels Price Sheet PH-5.14 of May 12, 2014

FOR THE MOST CURRENT PRODUCT / PRICING INFORMATION ON ANVIL PRODUCTS, PLEASE VISIT OUR WEBSITE AT WWW.ANVILINTL.COM

FREIGHT ALLOWANCE:

All prices are F.O.B. point of shipment. On shipments weighing 2,500 pounds or more, rail freight—or motor freight at the lowest published rate—is allowed to all continental U.S. rail points or all U.S. highway points listed in published tariffs (Alaska and Hawaii excluded). In no case will more than actual freight be allowed.

NOTE:

All orders are accepted on the basis of prices in effect at the time of shipment.

NOTICE:

To the prices and terms quoted, there will be added any manufacturers or sales tax payable on the transaction under any effective statute.

GENERAL

- UPC numbers are available upon request.
- To obtain current ISO certifications, listings, and other approvals, visit Anvil's website at www.anvilintl.com.
- Pricing is subject to change without notice. Go to Anvil's website for the most current list price information, or contact your local Anvil representative.

LOSS OR DAMAGE CLAIMS:

All goods are shipped at buyer's risk. Shipments should be carefully examined upon delivery and before the carrier's delivery receipt is signed. If any loss or damage is evident, the buyer should make an appropriate notation on the delivery receipt and insist that the carrier's driver initial such exception. The contents of all packages should be carefully examined for concealed damage as soon as possible after delivery, so that the carrier can be requested, within 48 hours after delivery, to arrange for prompt inspection of the damaged goods.

REVISIONS

April 21, 2016:

Page 3: Discount Schedule Revisions



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1. CONTROLLING PROVISIONS:

These terms and conditions shall control with respect to any purchase order or sale of Seller's products. No waiver, alteration or modification of these terms and conditions whether on Buyer's purchase order or otherwise shall be valid unless the waiver, alteration or modification is specifically accepted in writing and signed by an authorized representative of Seller.

2. DELIVERY:

Seller will make every effort to complete delivery of products as indicated on Seller's acceptance of an order, but Seller assumes no responsibility or liability, and will accept no back charge, for loss or damage due to delay or inability to deliver caused by acts of God, war, labor difficulties, accident, delays of carriers, by contractors or suppliers, inability to obtain materials, shortages of fuel and energy, or any other causes of any kind whatever beyond the control of Seller. Seller may terminate any contract of sale of its products without liability of any nature, by written notice to Buyer, in the event that the delay in delivery or performance resulting from any of the aforesaid causes shall continue for a period of sixty (60) days. Under no circumstances shall Seller be liable for any special or consequential damages or for loss, damage, or expense (whether or not based on negligence) directly or indirectly arising from delays or failure to give notice of delay.

3. WARRANTY:

Seller warrants for one year from the date of shipment Seller's manufactured products to the extent that Seller will replace those having defects in material or workmanship when used for the purpose and in the manner which Seller recommends. If Seller examination shall disclose to its satisfaction that the products are defective, and an adjustment is required, the amount of such adjustment shall not exceed the net sales price of the defective products and no allowance will be made for labor or expense of repairing or replacing defective products or workmanship of damage resulting from the same. Seller warrants the products which it sells of other manufacturers to the extent of the warranties of their respective makers. Where engineering design or fabrication work is supplied. Buyer's acceptance of Seller's design or of delivery of work shall relieve Seller of all further obligation, other than expressed in Seller's product warranty. THIS IS SELLER'S SOLE WARRANTY. SELLER MAKES NO OTHER WARRANTY OF ANY KIND, EXPRESSED OR IMPLIED AND ALL IMPLIED WARRANTIES OF MERCHANTABILITY AND FOR A PARTICULAR PURPOSE WHICH EXCEED SELLER'S AFORESTATED OBLIGATION ARE HEREBY DISCLAIMED BY SELLER AND EXCLUDED FROM THIS WARRANTY. Seller neither assumes, nor authorizes any person to assume for it, any other obligation in connection with the sale of its engineering designs or products. This warranty shall not apply to any products or parts of products which (a) have been repaired or altered outside of Seller's factory, in any manner; (b) have been subjected to misuse, negligence or accidents; (c) have been used in a manner contrary to Seller's instructions or recommendations. Seller shall not be responsible for design errors due to inaccurate or incomplete information supplied by Buyer or its representatives.

4. SELLER'S LIABILITY:

Seller will not be liable for any loss, damage, cost of repairs, incidental or consequential damages of any kind, whether based upon warranty (except for the obligation accepted by Seller under "Warranty" above), contract or negligence, arising in connection with the design, manufacture, sale, use or repair of the products or of the engineering designs supplied to Buyer.

5. RETURNS:

Seller cannot accept return of any products unless its written permission has been first obtained, in which case same will be credited subject to the following: (a) all material returned must, on its arrival at Seller's Plant, be found to be in first-class condition; if not, cost of putting in saleable condition will be deducted from credit memoranda; (b) a handling charge deduction of twenty percent (20%) will be made from all credit memoranda issued for material returned; and (c) transportation charges, if not prepaid, will be deducted from credit memoranda.

6. SHIPMENTS:

All products sent out will be carefully examined, counted and packed. The cost of any special packing or special handling caused by Buyer's requirements or requests shall be added to the amount of the order. No claim for shortages will be allowed unless made in writing within ten (10) days of receipt of a shipment. Claims for products damaged or lost in transit should be made on the carrier, as Seller's responsibility ceases, and title passes, on delivery to the carrier.

7. SPECIAL PRODUCTS:

Orders covering special or nonstandard products are not subject to cancellation except on such terms as Seller may specify on application.

8. PRICES AND DESIGNS:

Prices and designs are subject to change without notice. All prices are F.O.B. Point of shipment, unless otherwise stated.

9. TAXES:

The amount of any sales, excise or other taxes, if any, applicable to the products covered by this order, shall be paid by Buyer unless Buyer provides Seller with an exemption certificate acceptable to the taxing authorities.

10. NUCLEAR PLANTS:

Where the products, engineering design or fabrication are utilized in nuclear plant applications, Buyer agrees: (a) to take all necessary steps to add Seller as an insured under the property insurance policies and nuclear liability insurance policies covering the nuclear power plant facility at which the products, engineering design or fabrication are utilized; (b) to obtain a waiver of any claims against Seller by the nuclear power plant owner and a waiver of subrogation against Seller from such owners' property insurer with respect to any loss or damage to property at the nuclear power plant site arising from the products, engineering design or fabrication; (c) to indemnify and hold Seller harmless against all claims, costs, expenses (including attorneys fees), loss, damage, or other liability that Seller would not have incurred but for Buyer's failure to comply with subsections (a) and (b) of this Section 10; and (d) to indemnify and hold Seller harmless with respect to any personal injury (or death), property damage or other loss resulting from a nuclear incident which is caused directly or indirectly by defective design, material or workmanship furnished by Seller.

11. MINIMUM INVOICE:

\$100.00 plus transportation.

12. TERMS:

Cash, net 30 days unless otherwise specified.

NOTE: All orders are accepted on the basis of prices in effect at the time of shipment.

NOTICE: The prices and terms quoted, there will be added any manufacturers or sales tax payable on the transaction under any effective statute.

FREIGHT ALLOWANCE: All prices are F.O.B. point of shipment. On (non-engineered product) shipments of 2,500 pounds or more, rail freight or motor freight at the lowest published rates is allowed to all continental U.S. rail points or all U.S. highway points listed in published tariffs (Alaska and Hawaii excluded). In no case will more than actual freight be allowed.

EXCEPTIONS: All Constant Supports, Spring Hangers, Sway Braces and all Engineered, Bundled and Tagged Hanger Assemblies are F.O.B. Plants, with No Freight Allowed.



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Protective Coatings

PROTECTIVE COATINGS*	NET PRICE/ CWT*	MIN. CHARGE*	
Hot Dip Galvanizing	\$70.00	\$25.00	Some products cannot be Galvanized due to design (swivels, hinged sections or mating components with close tolerances). Check with nearest
Electro Plating (Zinc & Copper)	\$70.00	\$25.00	Anvil office when questionable. Products that cannot be Hot Dipped will
Painting (one coat Red Oxide Primer) Mil. Spec. TT-P-636	\$70.00	\$25.00	 be electroplated. Spring Hangers will be Galvanized except spring coils which will be furnished coated.
Sand Blast	\$70.00	\$25.00	All threaded items will be furnished electro-galvanized.
Epoxy Coating	POA	POA	 Hot Dip Galvanizing is available P.O.A. Standard black finish is unpainted and referred to as "plain" in this document

^{*}Above prices not subject to discount

Discount Schedule

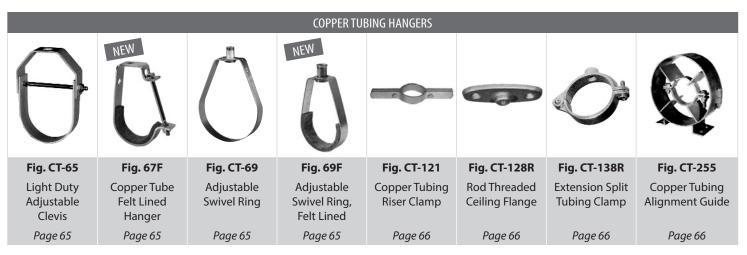
HANGER CLASS	MULTIPLIER	HANGER CLASS	MULTIPLIER
AA		C	
А		D	
R			

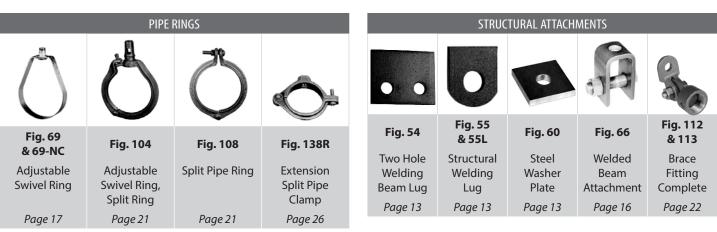
AA	В			C			D
65	67	14	113	195	264	439A	40 (14 - 24)
138R	67F	40 (2 - 12)	114	199	265	590	47 (1 - 2)
260 (½ - 12)	95	45 (POA)	120	202	278	594	49 (1 - 13/4)
261 (½ - 12)	137 (14 - 36)	46	126	206	278X (POA)	595	52 (1 - 1 ¹ / ₄)
CT-65	160	47 (1/2 - 7/8)	127	207	278L (POA)	599	54
CT-138R	161	49 (3/8 - 7/8)	133	212 Adder	281	600	55 (1 - 3 ³ / ₄)
A	162	50	134	216 (3 - 12)	282	CT-255	55L (1 - 2)
69	163	52 (3/8 - 7/8)	135	217	284 (POA)	Hex Nuts	60 (1 - 3 ³ / ₄)
69F	164	55 (1/2 - 7/8)	135E	218	285		66 (1 - 3½)
69 NC	165	$55L (\frac{1}{2} - \frac{7}{8})$	135R	227	286		165A (POA)
86	167	60 (3/8 - 7/8)	136	228	290 (3/8 - 1)		166A (POA)
88	171	62	136R	230 (3/8 - 1)	$290L(\frac{3}{8}-1)$		216 (14 - 42)
92	171D (POA)	63	140	248	292		224
93	175	66 (3/8 - 7/8)	142	248L (POA)	292L		230 (1½ - 2½)
94	175D (POA)	76SD	148 (POA)	248X (POA)	295		233 (POA)
128R	177	89	152	253	295H (6 - 12)		243
137 (½ - 12)	177D (POA)	89X	153	255	299 (3/8 - 1)		244
137C	181	100	157	256	300		246
185D to 188D	181D (POA)	103	168	257	395		290 (1½ - 2½)
212FP	212	104	178	257A	432		290L $(1\frac{1}{4} - 2\frac{1}{2})$
260 (14 - 30)	271	108	191	258	436		291
260ISS	274	110R	192	259	436A		295A
261 (14 - 24)	275	112	194	262	439		295H (14 - 36)
CT-69	277						299 (1½ - 4)
CT-121							770 to 779
CT-128R			146 (see)	All Thread Rod list	price sheet)		



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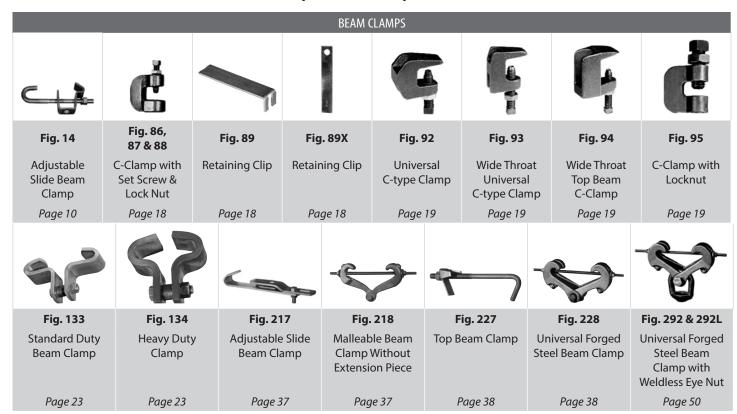


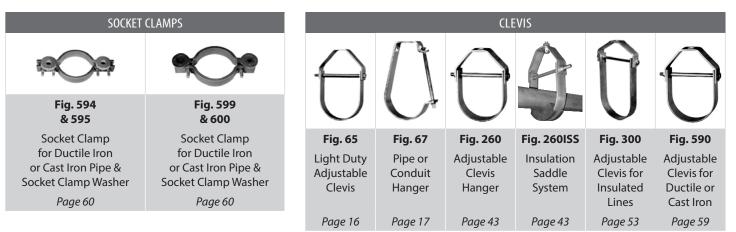
		СРVС Н	ANGERS				
		50	•••	Ö			1
Fig. 40	Fig. 100	Fig. 103	Fig. 212	Fig. 212FP	Fig. 216	Fig. 185	Fig. 186
Riser Clamp Standard	Extended Pipe Clamp	Offset Pipe Clamp	Medium Pipe Clamp	Earthquake Bracing Clamp	Heavy Pipe Clamp	One Hole Pipe Strap	Two Hole Pipe Strap
Page 10	Page 20	Page 21	Page 36	Page 36	Page 37	Page 32	Page 32
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Fig. 224	Fig. 246	Fig. 261	Fig. 295	Fig. 295A	Fig. 295H	Fig. 187	Fig. 188
Alloy Steel Pipe Clamp	Heavy Duty Alloy Steel Pipe Clamp	Extension Pipe or Riser Clamp	Double Bolt Pipe Clamp	Alloy Double Bolt Pipe Clamp	Heavy Duty Double Bolt Pipe Clamp	Two Hole 90° Side Mount Strap	Two Hole Stand Off Strap
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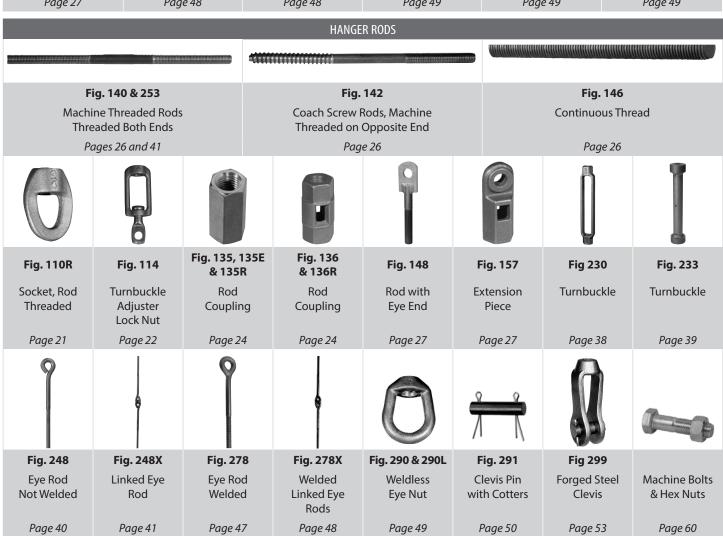




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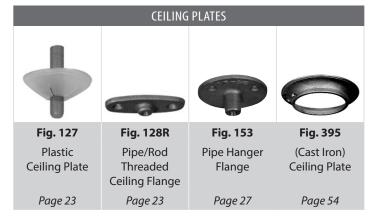
CONCRETE INSERTS & ATTACHMENTS Fig. 47 Fig. 49 Fig. 52 Concrete Single Lug Plate Concrete Clevis Plate Concrete Rod Attachment Plate Page 11 Page 12 Page 11 Fig. 284 Fig. 285 Fig. 152 Fig. 281 Fig. 282 **Screw Concrete** Wedge Type Universal Metal Deck Hanger Light Weight Iron Cross Design Insert Concrete Insert Concrete Insert Concrete Insert Page 27 Page 48 Page 48 Page 49 Page 49 Page 49

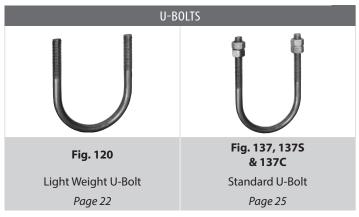




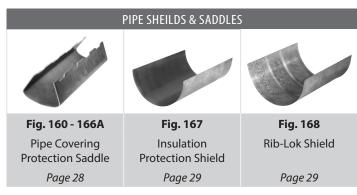
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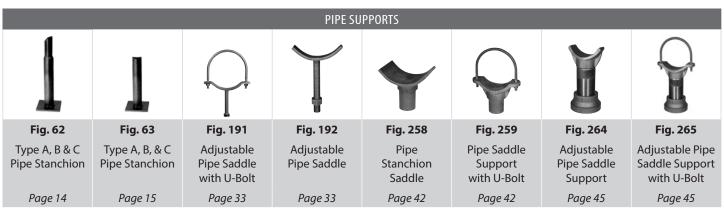
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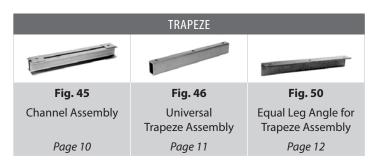












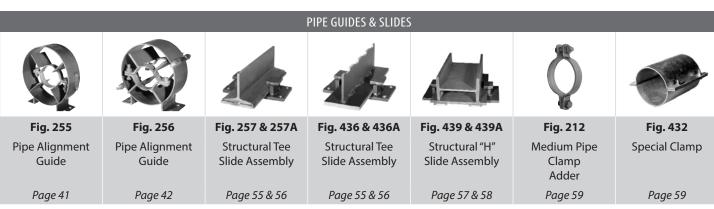




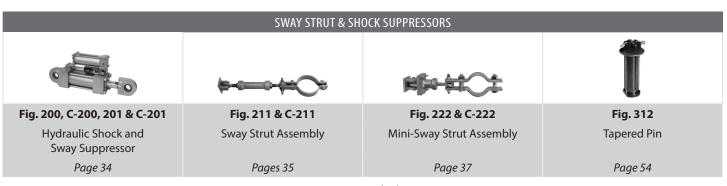
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ANVIL PIPE HANGERS & SU Building Connections That Last Effective: April 11, 2016 | Replaces Prior Date: May 2014 | Price Sheet PH-4.16 ANVIL PIPE HANGERS & SUPPORTS PriceList

OSHPD

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Fire Protection Seismic Sway Brace

NEW OSHPD Pre-Approved



Fig. 770 **Q Brace Clamp** Size Range: 1" thru 6" Service Pipe Page 61



Fig. 776 **Brace Clamp** Size Range: 21/2" thru 8" Service Pipe Page 63

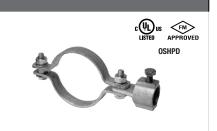


Fig. 775 Lateral / Longitudinal Brace Clamp Size Range: 21/2" thru 8" Service Pipe Page 63



Fig. 778 **Bar Joist and Beam Attachment (WF)** Size Range: Flange Thickness 1/8" thru 3/4" Page 64



Fig. 772 Adjustable Steel Beam Attachment Size Range: Flange Widths 4" thru 15" Page 62



Fig. 779 **Multi-Connector Adapter** Size Range: 1" thru 8" Service Pipe Page 64



Fig. 773 Surge Restrainer Size Range: 3/4" thru 2" Swivel Ring Hanger Page 62



Fig. 777 **Swivel Joint Connector Rod Tap** Size Range: 3/8" Rod Diameter Page 64



Fig. 774 **Multi-Directional Brace Connector** Size Range: 1" and 11/4" Brace Pipe



Fig. 771 **Sway Brace** Swivel Attachment Size Range: 1" and 11/4" Brace Pipe Page 61

Go to www.anvilintl.com/OPA for State of California Office of Statewide Health Planning and Development (OSHPD) design information relating to OSHPD photiects.

- 1. For fire protection installations sway braces are intended to be installed in accordance with NFPA-13 and Anvil's installations instructions and local codes.
- 2. The required type, number and size of fasteners used for the structural attachment fitting shall be in accordance with NFPA-13.
- 3. To assure proper performance, installer is responsible for:
 - a. Structural integrity of attachment member to safely handle load requirements.
 - b. Securely tightening the component on the brace pipe.
- 4. Anvil International® brand bracing components are designed to be compatible ONLY with other Anvil International® brand bracing components, resulting in a Listed seismic bracing assembly.

Disclaimer: Anvil International ("Anvil") does not provide any warranties and specifically disclaims any liability whatsoever with respect to Anvil bracing products and components that are used in combination with products, parts or systems not manufactured or sold by Anvil. In no event shall Anvil be liable for any incidental, direct, consequential, special or indirect damages or lost profits where non-Anvil bracing components have been, or are used.



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Fig. 14



Adjustable Side Beam Clamp Fig. 14										
	PRICE EACH STD. APRX. WEIGHT DISCOUNT									
ROD SIZE (In.)	PLAIN	GALV.	PÁCK	EACH (LBS.)	SCHEDULE					
3/8	\$25.88	\$27.45	BULK	1.19	C					
1/2	\$34.27	\$35.91	BULK	1.67	C					
5/8	\$39.50	\$44.58	BULK	2.23	C					

Size Range: %" through %"
Material: Carbon steel
Finish: Plain or Galvanized

Service: Recommended for supporting pipe from

the bottom flange of beams.

Approvals: Complies with Federal Specification A-A-1192A (Type 27), WW-H-171-E (Type 54) and

MSS-SP-69 (Type 27).

Ordering: Specify rod size, figure number, name and finish.

Fig. 40



Size Range: 2" through 24"

Material: Carbon steel (CS), Alloy (A), or Stainless Steel (SS)

Finish: Plain or Galvanized

Maximum Temperature: Galvanized 450° F, 650° F (CS), 950° F

(A), 1,000° F (55)

Service: Riser clamps are used for the support of vertical piping. Load is carried by shear lugs which are welded to the pipe. Shear lugs provided upon request. Local pipe wall stress evaluation available upon request.

Approvals: Complies with Federal Specification A-A-1192A

(Type 42) and MSS-SP-69 (Type 42).

Ordering: Specify pipe size, material, figure number, name and finish. **Note:** If greater loads are required, refer to Fig. 40-SD special design

riser clamp.

	Riser Clamp Fig. 40										
	PRICE EACH		STD.	APRX. WEIGHT	DISCOUNT						
PIPE SIZE (In.)	PLAIN	GALV.	PÁCK	EACH (LBS.)	SCHEDULE						
2	\$618.18	\$698.62	BULK	17.50	C						
21/2	\$632.89	\$720.28	BULK	19.10	C						
3	\$690.45	\$822.53	BULK	29.40	C						
4	\$792.92	\$920.90	BULK	38.50	C						
5	\$873.25	\$1,065.99	BULK	43.20	C						
6	\$998.77	\$1,195.66	BULK	56.80	C						
8	\$1,222.88	\$1,652.54	BULK	79.20	C						
10	\$2,111.54	\$2,572.77	BULK	143.30	C						
12	\$2,935.25	\$3,563.53	BULK	183.70	C						
14	\$2,860.35	\$4,764.56	BULK	194.50	D						
16	\$3,938.44	\$5,480.41	BULK	224.70	D						
18	\$5,731.85	\$7,054.28	BULK	280.70	D						
20	\$6,824.51	\$10,374.02	BULK	429.10	D						
24	\$7,383.50	\$11,237.90	BULK	465.10	D						

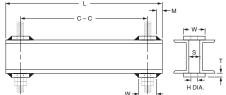
Fig. 45

10



Material: Carbon steel
Finish: Plain or Galvanized

Ordering: Fig. 45 channel assembly; channel size, rod size, name, finish and C to C. Note: that L = (C to C) + 2M + W. **Note:** Can also be used with a U-bolt Fig. 137 & Fig. 60 washer plates to secure pipe to the center of channel assembly.



Channel Assembly Fig. 45									
SIZE NO.	WEIGHT/FT.	DISCOUNT SCHEDULE							
3	8.20	C							
4	10.80	C							
5	13.40	C							
6	21.00	C							
8	23.00	C							
10	30.60	C							
12	41.40	C							
15	67.80	C							

All Prices (Plain and Galvanized) POA



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Fig. 46



Material: Carbon steel
Finish: Plain or Galvanized*

Service: Trapeze assembly is to be suspended by two rods with Fig. 60 washer plates and is designed for top loading exclusively. **Ordering:** Specify size number, figure number, name, finish, C to C dimension and hole size "H." If holes "J" or hole "D" are required, also specify hole size and dimensions "K" and "M" or "B".

Note: Larger C to C dimensions are available upon request.

*Galvanized pricing POA

	Universal Trapeze Assembly Fig. 46										
	PRICE EACH WITH TWO HOLES—PLAIN										
C to C=		SIZE NO.									
SPAN (In.)	1	2	3	4	5	6	- DISCOUNT SCHEDULE				
12	\$142.31	\$177.81	\$448.92	\$287.41	\$390.76	\$467.64	C				
14	\$146.05	\$182.75	\$238.00	\$294.02	\$399.30	\$477.98	C				
16	\$149.82	\$187.71	\$242.55	\$300.65	\$407.86	\$488.32	C				
18	\$153.57	\$192.66	\$306.03	\$380.54	\$416.40	\$498.66	C				
20	\$157.33	\$197.61	\$311.66	\$388.74	\$424.94	\$509.00	C				
22	\$161.09	\$202.57	\$317.30	\$396.93	\$433.48	\$519.33	C				
24	\$164.84	\$207.50	\$322.94	\$405.13	\$547.48	\$656.01	C				
26	\$168.58	\$212.48	\$328.57	\$413.32	\$558.05	\$668.81	C				
28	\$172.35	\$217.40	\$334.20	\$421.53	\$568.65	\$681.62	C				
30	\$176.10	\$222.38	\$339.83	\$429.71	\$579.23	\$694.42	C				
36	\$187.39	\$237.23	\$356.72	\$454.29	\$610.98	\$732.84	C				
42	-	-	\$373.64	\$478.88	\$642.75	\$771.27	C				
48	-	-	\$390.53	\$503.46	\$674.51	\$809.66	C				
54	-	-	\$407.43	\$528.06	\$706.25	\$848.08	C				
60	-	-	\$424.33	\$552.64	\$738.00	\$886.51	C				

Four holes available upon request.

For weights, refer to Anvil Pipe Hanger Catalog.

Fig. 47



Size Range: ½" through 2"
Material: Carbon steel
Finish: Plain or Galvanized

Service: Structural attachment to concrete ceiling lug is used in conjunction with Fig. 299 forged steel clevis and anchors of sufficient

strength to hold the desired load.

Ordering: Specify rod size, figure number, name and finish.

 Concrete Single	Lug Pla	te Fig. 47
DDICE EACH		

ROD SIZE	PRICE	EACH	STD.	APRX. WEIGHT	DISCOUNT
(ln.)	PLAIN	GALV.	PÁCK	EACH (LBS.)	SCHEDULE
1/2	\$263.10	\$279.55	BULK	11.10	C
5/8	\$281.05	\$324.95	BULK	14.60	C
3/4	\$284.20	\$328.45	BULK	14.80	C
7/8	\$374.99	\$426.09	BULK	22.00	C
1	\$476.16	\$669.46	BULK	31.90	D
11/4	\$532.92	\$760.20	BULK	43.80	D
11/2	\$899.04	\$1,031.97	BULK	45.60	D
13/4	\$2,681.45	\$2,803.67	BULK	55.70	D
2	\$3,405.15	\$3,649.62	BULK	58.20	D

Fig. 49



Size Range: 3/8" through 13/4"
Material: Carbon steel
Finish: Plain or Galvanized

Service: Structural attachment to concrete ceiling where flexibility is desired. Concrete clevis plate is normally used in conjunction with Fig. 290 weldless eye nut, or Fig. 278 welded eye rod and anchors of sufficient strength to hold the desired load. Refer to the Anvil Pipe Hanger Catalog for more details.

Ordering: Specify rod size, figure number, name and finish. **Note:** Sizes 3%" through 1" are supplied with bolt and nut. Larger sizes are supplied with pin and cotters.

Concrete Clevis Plate Fig. 49										
ROD SIZE	PRICE	EACH	STD.	APRX. WEIGHT	DISCOUNT					
(ln.)	PLAIN	GALV.	PACK	EACH (LBS.)	SCHEDULE					
3/8	\$254.00	\$269.38	BULK	11.80	C					
1/2	\$258.02	\$281.82	BULK	11.90	C					
5/8	\$271.75	\$305.47	BULK	15.70	C					
3/4	\$304.24	\$311.45	BULK	16.90	C					
7∕8	\$306.37	\$340.69	BULK	18.10	C					
1	\$460.33	\$520.99	BULK	36.90	D					
11/4	\$758.20	\$1,088.41	BULK	40.90	D					
11/2	\$1,001.98	\$1,312.00	BULK	59.80	D					
13/4	\$2,380.38	\$2,934.37	BULK	93.60	D					



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Fig. 50



Material: Carbon steel
Finish: Plain or Galvanized*

Ordering:

If two holes "H" are required:

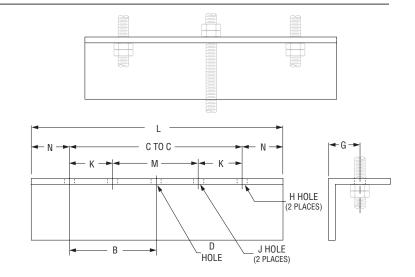
Specify Fig. 50 angle (nominal size, C to C, H, total weight and load).

If two holes "H" and hole "D" are required:

Specify Fig. 50 angle (nominal size, B, C to C, D, E, H, total weight and load).

If two holes "H" and two holes "J" are required:

Specify Fig. 50 angle (nominal size, C to C, H, J, K, M, total weight and load).



	Equal Leg Angle for Trapeze Assembly Fig. 50												
ANGLE SIZE	WEIGHT/FT.	8	10	12	14	16	18	20	22	24	28	30	DISCOUNT SCHEDULE
1½ x ¼	2.34	\$86.31	\$87.61	\$88.95	\$90.26	\$91.58	\$92.90	\$94.21	\$95.55	\$96.87	\$99.49	\$100.82	C
2 x 1/4	3.19	\$104.34	\$105.76	\$107.18	\$108.61	\$110.03	\$111.47	\$112.90	\$114.32	\$115.74	\$118.59	\$120.01	C
2 x 3/8	4.70	\$107.92	\$110.23	\$112.55	\$114.89	\$117.20	\$119.52	\$121.84	\$124.16	\$126.48	\$131.12	\$133.45	C
2½ x 3/8	5.90	\$117.88	\$120.94	\$124.00	\$127.04	\$130.10	\$133.13	\$136.19	\$139.24	\$142.31	\$148.40	\$151.45	C
3 x 3/8	7.20	\$125.97	\$131.04	\$136.12	\$141.20	\$146.27	\$151.35	\$195.51	\$161.48	\$166.56	\$176.71	\$181.78	C
3 x ½	9.40	\$125.99	\$131.05	\$136.15	\$141.22	\$146.29	\$151.37	\$156.44	\$161.53	\$166.59	\$176.74	\$181.82	C
4 x ½	12.80	\$141.87	\$150.93	\$159.97	\$169.02	\$178.07	\$187.11	\$196.16	\$205.21	\$214.24	\$232.34	\$241.38	C

Fig. 52



Size Range: 3/8" through 11/4" Material: Carbon steel Finish: Plain or Galvanized

Service: Structural attachment to concrete ceiling where vertical adjustment is desired. Normally used with threaded rod and nut and anchors of sufficient strength to hold the desired load. **Ordering:** Specify rod size, figure number, name and finish.

Coı	ncrete Rod Attac	hment F	Plate Fig. !	52
CIZE	PRICE FACH	CTD	ADDY WEIGHT	DIC

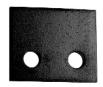
ROD SIZE	PRICE	EACH	STD.	APRX. WEIGHT	DISCOUNT
(ln.)	PLAIN	GALV.	PÁCK	EACH (LBS.)	SCHEDULE
3/8	\$205.23	\$233.13	BULK	11.60	C
1/2	\$205.23	\$233.13	BULK	11.60	C
5/8	\$237.66	\$254.42	BULK	15.10	C
3/4	\$241.02	\$259.55	BULK	16.10	C
7/8	\$281.65	\$298.77	BULK	16.70	C
1	\$473.27	\$479.88	BULK	34.90	D
11/4	\$700.81	\$1,040,93	RIIIK	38 70	D

^{*}Galvanized pricing POA



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Fig. 54



Size Range: ½" through 2¼" **Material:** Carbon steel **Finish:** Plain or Galvanized*

Service: For single rod suspension of Fig. 81-H,

type B and C constant supports.

Ordering: Specify rod size, figure number, name,

finish and "H" dimension.
*Galvanized pricing POA

	Two Hole Welding Beam Lug Fig. 54										
ROD SIZE	PRICE EACH	STD.	D STD. WEIGHT EACH BASED ON "H" DIMEN.								
(ln.)	PLAIN	PÁČK	11/2	2	3	4	SCHEDULE				
1/2	\$18.69	BULK	1.40	1.70	2.20		D				
5/8	\$20.48	BULK	1.40	1.60	2.20	-	D				
3/4	\$23.97	BULK	1.30	1.60	2.10	2.60	D				
7/8	\$31.82	BULK	1.30	1.50	2.10	2.60	D				
1	\$45.39	BULK	-	2.60	3.50	4.30	D				
11/4	\$142.84	BULK		5.00	6.50	7.90	D				
11/2	\$275.99	BULK	-	-	10.70	12.80	D				
1¾	\$288.36	BULK		-	10.40	12.50	D				
2	\$487.01	BULK	-	-	-	16.00	D				
21/4	\$487.01	BULK	-	-	-	15.60	D				

Structural Welding Lug (Short) Fig. 55

Fig. 55 Fig. 55L



Size Range: Fig. 55: ½" through 3¾" Fig. 55L: ½" through 2"

Material: Carbon steel
Finish: Plain or Galvanized

Service: For attachment to structural steel in conjunction with the Fig. 299 clevis and with type C variable spring hanger or Type C Constant Support.

Maximum Temperature: Plain 750° F,

Galvanized 450° F

Approvals: Complies with Federal Specification A-A-1192A (Type 57), WW-H-171-E (Type 57) and MSS-SP-69 (Type 57).

Ordering: Specify rod size, figure number, name, finish and whether short or long lug is required.
Order Separately: Fig. 291 pin with cotters or

bolt and nut.

	Structural Welding Lug (Long) Fig. 55L										
ROD SIZE			LONG		STD.	EACH	APRX. WEIGHT EACH (LBS.)				
(ln.)	PLAIN	GALV.	PLAIN	GALV.	PÁCK	SHORT	LONG	- DISCOUNT SCHEDULE			
1/2	\$6.98	\$9.30	\$10.54	\$14.88	BULK	0.48	0.75	C			
5/8	\$6.98	\$9.30	\$10.54	\$14.49	BULK	0.41	0.68	C			
3/4	\$7.79	\$10.45	\$12.93	\$18.67	BULK	0.60	1.00	C			
7/8	\$9.98	\$13.55	\$13.71	\$19.49	BULK	0.71	1.00	C			
1	\$54.33	\$66.20	\$72.74	\$85.01	BULK	1.20	1.60	D			
11⁄4	\$103.94	\$126.54	\$155.01	\$167.64	BULK	3.00	3.70	D			
11/2	\$144.83	\$169.58	\$175.72	\$205.63	BULK	4.80	6.40	D			
13/4	\$181.65	\$218.75	\$220.56	\$254.64	BULK	4.70	6.30	D			
2	\$211.88	\$262.66	\$245.70	\$317.59	BULK	7.20	8.80	D			
21/4	\$258.42	\$329.90			BULK	7.60	-	D			
21/2	\$487.06	\$630.06	-	-	BULK	15.50	-	D			
2¾	\$508.80	\$693.69			BULK	15.10	-	D			
3	\$536.50	\$732.11	-	-	BULK	16.00	-	D			
31/4	\$817.82	\$966.62	-	-	BULK	18.90	-	D			
31/2	\$1,078.27	\$1,130.41	-	-	BULK	31.30	-	D			
3¾	\$1,108.48	\$1,190.73			BULK	35.90	-	D			

Fig. 60



Size Range: 3/8" to 33/4"

Material: Carbon steel

Finish: Plain or Galvanized

Service: A heavy duty washer plate used on top of channels or

angles for supporting pipe with rods or U-bolts.

Maximum Temperature: Plain 750° F, Galvanized 450° F **Ordering:** Specify rod size, figure number, name and finish.

	Steel	wasner	Plate F	ig. 60	
ROD SIZE (In.)	PRICE PLAIN	EACH GALV.	STD. PACK	APRX. WEIGHT EACH (LBS.)	DISCOUNT SCHEDULE
3/8	\$7.36	\$11.04	BULK	0.62	С
1/2	\$7.36	\$11.04	BULK	0.62	C
5/8	\$8.46	\$13.77	BULK	0.91	C
3/4	\$17.50	\$26.85	BULK	1.60	C
7/8	\$23.22	\$36.06	BULK	2.20	C
1	\$28.64	\$38.74	BULK	2.10	D
11/4	\$54.89	\$61.60	BULK	3.30	D
11/2	\$74.66	\$83.74	BULK	4.80	D
13/4	\$106.63	\$114.37	BULK	4.70	D
2	\$108.22	\$117.49	BULK	4.50	D
21/4	\$119.52	\$128.89	BULK	6.60	D
21/2	\$129.47	\$138.79	BULK	6.40	D
23/4	\$194.71	\$209.09	BULK	6.20	D
3	\$209.65	\$224.75	BULK	5.90	D
31/4	\$221.81	\$237.98	BULK	5.60	D
31/2	\$314.54	\$337.30	BULK	8.10	D
3¾	\$461.32	\$490.39	BULK	7.80	D



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Fig. 62



Fig. 62 Stanchion with adjustable base.

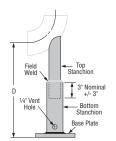


Fig. 62 Type A (L.R. Elbow) with Adjustable Base

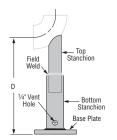


Fig. 62 Type B (S.R. Elbow) with Adjustable Base

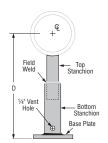


Fig. 62 Type C (Horizontal Pipe) with Adjustable Base

	Type A, B & C Pipe Stanchion with Adjustable Base Fig. 62											
	11/	/ ₂ "	2!	/2"	4		5	"				
PIPE OR ELBOW SIZE (In.)	PRICE EACH	APRX. WEIGHT EACH (LBS.)	PRICE EACH	APRX. WEIGHT EACH (LBS.)	PRICE EACH	APRX. WEIGHT EACH (LBS.)	PRICE EACH	APRX. WEIGHT EACH (LBS.)	DISCOUNT SCHEDULE			
2	\$526.38	12.00	-	-	-	-	-	-	C			
21/2	\$526.38	12.00		-		-	-		C			
3	\$526.38	12.00	\$826.91	28.00	-	-	-	-	C			
4	\$526.38	12.00	\$826.91	28.00		-		-	C			
5		-	\$826.91	28.00	\$1,121.22	55.00	-	-	C			
6	-		\$826.91	28.00	\$1,121.22	55.00	\$1,974.59	75.00	C			
8		-	-	-	\$1,121.22	55.00	\$1,974.59	75.00	C			
10	-	-	-	-	\$1,121.22	55.00	\$1,974.59	75.00	C			
12	-	-	-	-	-	-	\$1,974.59	75.00	C			
14	-	-	-	-	-	-	\$1,974.59	75.00	C			
16		-	-	-	-	-	\$1,974.59	75.00	C			
18		-	-	-	-	-	\$1,974.59	75.00	C			

NOTE: Prices and weights are based on "D" dimension of 2'-0". Other "D" dimensions are available upon request. To Order Specify:

Figure Number, Type, Pipe Size, Top Stanchion Size, Material Specification and "D" Dimension.



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Fig. 63



To Order Specify: Figure Number, Type, Pipe Size, Top Stanchion Size, Material Specification and "D" Dimension.







Stanchion Stanchion	Stanchion Base Plate	
g. 63 Type A	Fig. 63 Type B	Fig
I R Flhow	S.R. Flbow	Н

					Type	A, B &	C Pipe	Stancl	hion F	ig. 63					
PIPE OR						S	TANCHION-	—PRICE EAC	Н						DISCOUNT
ELBOW SIZE (In.)	1½	2	2½	3	4	5	6	8	10	12	14	16	20	24	DISCOUNT SCHEDULE
21/2	\$394.80	\$541.42	-	-	-	-	-	-	-	-	-	-	-	-	C
3	\$394.80	\$541.42	\$620.18		-	-	-	-	-			-	-	-	C
4	\$394.80	\$541.42	\$620.18	\$706.76	-	-	-	-	-	-	-	-	-	-	C
5	\$394.80	\$541.42	\$620.18	\$706.76	\$840.92	-	-	-	-	-				-	C
6	-		\$620.18	\$706.76	\$840.92	\$1,480.95	-	-	-	-				-	C
8	-		-	\$706.76	\$840.92	\$1,480.95	\$1,695.44	-	-	-		•		-	C
10	-	-		-	\$840.92	\$1,480.95	\$1,695.44	\$2,177.90	-	-	-	-	-	-	С
12	-	•		-	•	\$1,480.95	\$1,695.44	\$2,177.90	POA	-	•	•	•	-	C
14	-	-	-	-	-	-	\$1,695.44	\$2,177.90	POA	POA	-	-	-	-	C
16	-	•	•	-	•	-	\$1,695.44	\$2,177.90	POA	POA	POA	•	•	-	C
18	-	-	-	-	-		\$1,695.44	\$2,177.90	POA	POA	POA	POA	-	-	C
20	-	•	-	-	-	-	-	\$2,177.90	POA	POA	POA	POA	•	-	C
22	-	-	-	-		-	-	\$2,177.90	POA	POA	POA	POA	POA	-	C
24	-	•	•	-	•	-	-	\$2,177.90	POA	POA	POA	POA	POA	-	C
26	-			-	-	-		-	POA	POA	POA	POA	POA	-	C
28	-	•	-	-	-	-	-	-	POA	POA	POA	POA	POA	POA	C
30	-				-	-	-	-	-	POA	POA	POA	POA	POA	C
32	-	•	-	-	•	-	-	•	-	POA	POA	POA	POA	POA	C
34	-								-	POA	POA	POA	POA	POA	(
36	-	•	-	-	-	-	-	-	-	POA	POA	POA	POA	POA	C
42	-	-	-	-	-	-	-	-	-	-	POA	POA	POA	POA	С

	Type A, B & C Pipe Stanchion (continued)													
PIPE OR				Sī	TANCHION—	WEIGHT (APPROX.) LE	3S. EACH BY	'STANDARD	WEIGHT PI	PE			
ELBOW SIZE (In.)	1½	2	2½	3	4	5	6	8	10	12	14	16	20	24
21/2	9.50	11.60	-	-		-	-	-						
3	9.50	11.60	16.40	-	-	-	-	-						
4	9.50	11.60	16.40	23.70	-	-	-	-						
5	9.50	11.60	16.40	23.70	31.80	-	-	-						
6	-	-	16.40	23.70	31.80	47.00	-	-						
8	-	-		23.70	31.80	47.00	59.00	-						
10	-	-	-	-	31.80	47.00	59.00	100.00						
12	-	-				47.00	59.00	100.00	164.00					
14	-	-	-	-	-	-	59.00	100.00	164.00	201.00				
16	-	-	-	-	-	-	59.00	100.00	164.00	201.00	230.00			
18	-	-	-	-	-	-	59.00	100.00	164.00	201.00	230.00	282.00		
20	-	-	-	-	-	-	-	100.00	164.00	201.00	230.00	282.00		
22	-	-	-	-	-	-	-	100.00	164.00	201.00	230.00	282.00	374.00	
24	-	-	-	-	-	-	-	100.00	164.00	201.00	230.00	282.00	374.00	
26	-	-	-	-	-	-	-	-	164.00	201.00	230.00	282.00	374.00	
28	-	-	-	-	-	-	-	-	164.00	201.00	230.00	282.00	374.00	515.00
30	-	-	-	-	-	-	-	-		201.00	230.00	282.00	374.00	515.00
32	-	-	-	-	-	-	-	-		201.00	230.00	282.00	374.00	515.00
34	-	-	-	-	-	-	-	-		201.00	230.00	282.00	374.00	515.00
36	-	-	-	-	-	-	-	-		201.00	230.00	282.00	374.00	515.00
42	-	-	-	-	-	-	-	-			230.00	282.00	374.00	515.00

NOTE: Prices and weights are based on "D" dimension of 2'-0". Other "D" dimensions are available upon request.



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Fig. 65

Size Range: ½" through 4"

Material: Carbon steel

Finish: Plain, Galvanized or Epoxy coated

Service: Recommended for suspension of stationary

pipe or conduit.

Maximum Temperature: Plain 650° F, Galvanized

and Epoxy 450° F

Approvals: Complies with Federal Specification

WW-H-171-E (Type 12). UL Listed (Sizes 2½" through 4" galvanized only). **Ordering:** Specify pipe size, figure number,

name and finish.

lm	ported-L	ight Du	ty Adjus	table C	levis Fig. 6	55
		PRICE EACH				
PIPE SIZE (ln.)	PLAIN	GALV.	EPOXY COATED	STD. Pack	APRX. WEIGHT EACH (LBS.)	DISCOUNT SCHEDULE
1/2	\$1.58	\$2.05	POA	100	0.09	AA
3/4	\$1.76	\$2.32	POA	100	0.17	AA
1	\$1.97	\$2.49	POA	100	0.19	AA
11⁄4	\$2.00	\$2.65	POA	50	0.21	AA
11/2	\$2.22	\$2.96	POA	50	0.24	AA
2	\$2.43	\$3.16	POA	100	0.28	AA
21/2	\$4.12	\$5.40	POA	50	0.43	AA
3	\$4.53	\$5.97	POA	50	0.50	AA
31/2	\$4.85	\$6.63	POA	25	0.55	AA
4	\$5.77	\$8.03	POA	25	0.61	AA

■ Plain Sold in box only. □ Plain and Galvanized sold in box only.

Fig. 66

Size Range: 3/8" through 31/2"
Material: Carbon steel
Finish: Plain or Galvanized

Service: Recommended for attachment to bottom of beams, especially where loads are considerable and rod sizes are large.

Maximum Temperature: Plain 750° F,

Galvanized 450° F

Approvals: Complies with Federal Specification A-A-1192A (Type 22), WW-H-171-E (Type 22) and MSS-SP-69 (Type 22).

Ordering: Specify rod size, figure number, name and finish. Specify "with bolt and nut" if required for 1" rod size and smaller. Specify "with pin and cotter pins" if required for 11/4" rod size and larger.

	Weided Bealli Attachillent Fig. 00										
	WITH	OUT BOLT	& NUT	WIT	WITH BOLT & NUT						
	PRICE	EACH	APRX.	PRICE EACH APRX.							
ROD SIZE (ln.)	PLAIN	GALV.	WEIGHT EACH (LBS.)	PLAIN	GALV.	WEIGHT EACH (LBS.)	STD. Pack	DISCOUNT SCHEDULE			
3/8	\$15.84	\$21.11	0.96	\$17.98	\$25.71	1.20	BULK	C			
1/2	\$15.84	\$21.11	0.96	\$20.54	\$27.36	1.30	BULK	C			
5/8	\$16.68	\$21.92	0.96	\$21.69	\$29.91	1.60	BULK	C			
3/4	\$19.26	\$26.97	1.90	\$33.44	\$43.53	2.80	BULK	C			
7/8	\$27.88	\$38.15	2.50	\$41.80	\$55.89	3.90	BULK	C			
1	\$50.94	\$55.43	4.30	\$75.24	\$111.59	6.30	BULK	D			
11/4	\$191.03	\$240.80	8.10	\$280.58	\$341.48	10.20	BULK	D			
11/2	-	-	-	\$521.00	\$650.85	19.00	BULK	D			
13/4	-	-	-	\$647.14	POA	24.20	BULK	D			
2	-	-	-	\$1,120.69	POA	30.60	BULK	D			
21/4	-	-	-	\$1,766.57	POA	36.80	BULK	D			
21/2	-	-	-	\$1,981.30	POA	39.70	BULK	D			
2¾	-	-	-	\$2,367.03	POA	40.80	BULK	D			
3	-	-	-	\$2,987.82	POA	46.70	BULK	D			
31/4	-	-	-	\$3,656.44	POA	62.10	BULK	D			
31/2	-	-	-	\$4,406.42	POA	72.40	BULK	D			

Welded Beam Attachment Fig. 66



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Fig. 67

Size Range: ½" through 6"
Material: Carbon steel
Finish: Galvanized

Service: Can be suspended by hanger rod or attached to wall. "T" slot in hanger permits side bolt to be installed after installation and setting of pipe.

Approvals: Complies with Federal Specification A-A-1192A

(Type 5) and MSS-SP-69 (Type 5).

Components: Strap and bolt with nut – assembled. **Ordering:** Specify pipe size, figure number and name.

	Pipe or Conduit Hanger Fig. 67									
PIPE SIZE (ln.)	PRICE EACH GALV.	STD. PACK	APRX. WEIGHT EACH (LBS.)	DISCOUNT SCHEDULE						
1/2	\$4.17	50	0.21	В						
3/4	\$4.28	50	0.22	В						
1	\$4.30	50	0.25	В						
11/4	\$4.30	50	0.27	В						
11/2	\$4.73	50	0.29	В						
2	\$5.87	25 🔳	0.31	В						
21/2	\$11.71	25	0.71	В						
3	\$12.19	25	0.78	В						
4	\$17.72	15	1.39	В						
5	\$35.09	-	1.66	В						
6	\$36.14	-	2.26	В						

■ Galvanized sold in box only.

Fig. 69 & Fig. 69-NC (NON CAPTURED)

Size Range: ½" through 8"
Material: Carbon steel
Finish: Zinc Plated

Service: Recommended for suspension of non-insulated stationary pipe line.

Maximum Temperature:

650° F

Approvals: Complies with Federal Specification A-A-1192A (Type 10), WW-H-171-E (Type 10) and MSS-SP-69 (Type 10). UL Listed and FM Approved (Sizes ¾" - 8"). **Ordering:** Specify size, figure number and name.

Adjustable Swivel Ring, Tapped per NFPA Standards Fig. 69 & 69-NC

		PRICE EACH	ACH			
PIPE SIZE (In.)	CAPTURED	NON CAPTURED	304 STAINLESS STEEL	STD. PACK	APRX. WEIGHT EACH (LBS.)	DISCOUNT SCHEDULE
1/2 - 1	\$1.05	\$1.05	\$10.92	100 ■	0.10	Α
11/4	\$1.14	\$1.14	\$11.85	100	0.10	Α
11/2	\$1.14	\$1.14	\$15.23	100 ■	0.10	Α
2	\$1.14	\$1.14	\$18.62	100	0.11	А
21/2	\$2.05	\$2.05	\$26.66	50 ■	0.20	Α
3	\$2.20	\$2.20	\$32.67	50 ■	0.20	Α
4	\$3.57	\$3.57	\$54.34	50 ■	0.30	Α
5	\$5.56	\$5.59	\$63.73	25	0.54	A
6	\$6.68	\$6.68	\$90.31	20	0.65	Α
8	\$10.23		\$111.64	20	1.00	А

■ Zinc Plated sold in box only.

Fig. 80-V & Fig. 81-H

Size Range: Anvil Model R constant support hangers are made in two basic designs, 80-V (vertical design) and 81-H (horizontal design). Combined, the 80-V and 81-H constant supports are made in nine different frame sizes and 110 spring sizes to accommodate travels from 1½" to 20" and loads from 27 lbs to 87,500 lbs.

Finish: Standard finish; painted with semi gloss primer. Corrosion resistant; galvanized with coated coil.

Recommended Service: When piping stress is critical and pipe is subject to vertical movement in excess of ½" due to thermal expansion, and also at locations where it is necessary to avoid any transfer of stress from support or onto critical terminals or connecting equipment.

Approvals: Complies with Federal Specification WW-H-171E (Types 52, 58 and 59) and MSS-SP-69 (Types 54, 55 and 56).

Ordering: For ordering information refer to the Anvil Pipe Hanger Catalog.

Model R Constant Support Fig. 80-V & 81-H

FOR PRICES, CONTACT

ANVIL ENGINEERED PIPE SUPPORTS (NORTH KINGSTOWN, RI PLANT) 401-886-3025

FOR WEIGHTS, SEE ANVIL PIPE HANGER CATALOG.

FOR FURTHER INFORMATION, CONTACT

ANVIL ENGINEERED PIPE SUPPORTS (NORTH KINGSTOWN, RI PLANT) 401-886-3025







Effective: April 11, 2016 | Replaces Prior Date: May 2014 | Price Sheet PH-4.16

Fig. 82 & Fig. C-82

Size Range: The Anvil Variable Spring Hanger in five series and seven types is offered in twenty-three sizes. The hanger can be furnished to take loads 10 lbs. to 50,000 lbs.

Finish: Standard finish; painted with semi gloss primer. Corrosion resistant; galvanized with coated coil.

Recommended Service: Pipe hangers located at points that are subject to vertical thermal movement and for which a constant support hanger is not required. Type D & E spring hangers may accommodate less than 4° of rod swing depending on size, figure number, and application.

Approvals: WW-H-171E (Types 51, 56 and 57) and

MSS-SP-69 (Types 51, 52 and 53).

Ordering: For ordering information refer to the Anvil Pipe Hanger Catalog.

Pre-Engineered Spring Hanger Short Spring (Carbon Steel) Corrosion Resistant Fig. 82 & C-82

FOR PRICES, CONTACT

ANVIL ENGINEERED PIPE SUPPORTS (NORTH KINGSTOWN, RI PLANT)
401-886-3025

FOR WEIGHTS, SEE ANVIL PIPE HANGER CATALOG.

FOR FURTHER INFORMATION, CONTACT

ANVIL ENGINEERED PIPE SUPPORTS (NORTH KINGSTOWN, RI PLANT) 401-886-3025

Fig. 86, Fig. 87 & Fig. 88

Size Range: $\frac{3}{8}$ " through $\frac{3}{4}$ "

Material: Malleable iron clamp; hardened steel cup point set screw.

Finish: Plain or Galvanized

Service: Recommended for attachment to "W" and "M" beams where thickness of flange does not exceed 0.75. When clamp is used with Fig. 89 retaining clip, flange thickness may not exceed 0.62.

Approvals: Complies with Federal Specification A-A-1192A (Type 23),

WW-H-171-E (Type 23) and

MSS-SP-69 (Type 23). UL and ULC Listed, and FM Approved (Sizes $\frac{3}{8}$ " - $\frac{3}{4}$ ").

Ordering: Specify rod size, figure number, name, length of retaining clip, if desired. For Fig. 89 retaining clip, add ½" to flange width to arrive at proper length of retaining clip. If required length is not standard, order next

longer standard.



C-	-Clamp wit	h Set Scre	w and Loc	k Nut Fig. 8	36
ROD SIZE (In.)	PRICE Plain	EACH GALV.	STD. Pack	APRX. WEIGHT EACH (LBS.)	DISCOUNT SCHEDULE
3/8	\$5.70	\$7.06	35 ■	0.28	А
1/2	\$7.08	\$8.09	35	0.31	A
5/8	\$9.50	\$12.74	15	0.42	Α
3/4	\$12.42	\$15.68	10	0.55	А
C-Cla	amp with S	Set Screw a	and Retair	ning Clip Fig	g. 87
ROD SIZE (ln.)	PRICE PLAIN	EACH GALV.	STD. Pack	APRX. WEIGHT EACH (LBS.)	DISCOUNT SCHEDULE
N	IOTE: USE FIG. 88 L	IST PRICE PLUS APP	ROPRIATE RETAININ	IG CLIP ADDER BELOV	V
	C-Clamp	with Set	Screw Onl	y Fig. 88	
ROD SIZE	PRICE	EACH	STD.	APRX. WEIGHT	DISCOUNT
(ln.)	PLAIN	GALV.	PACK	EACH (LBS.)	SCHEDULE
3/8	\$4.99	\$6.26	35	0.28	Α
1/2	\$5.68	\$6.91	35	0.31	А
5/8	\$7.68	\$9.62	15	0.42	Α

■ Galvanized sold in box only.

\$10.88

Fig. 89 & Fig. 89X





Size Range: ¾" through ½"
Material: Carbon steel
Finish: Plain or Galvanized
Service:

Fig. 89—For use with Figs. 86, 87, 88 & 95 in seismic applications. Fig. 89X (GALVANIZED ONLY)—For use with Figs. 86, 88, 92, 93, 94 & 95 in seismic applications.

Approvals: Fig. 89X—Complies with MSS-SP-127.

How to size: Specify length of retaining strap based on beam size. **Ordering:** Specify rod size, Figure number, name, length of retaining clip

Retaining Clip for C-Clamps Fig. 89 (for use with Fig. 86, 87, 88, and 95)

\$12.89

LENGTH	PRICE %8	EACH x 1/2"	PRICE 5% 8	EACH ,3/4"	STD.	APRX.	WEIGHT EAC	H (LBS.)	DISCOUNT
(ln.)	PLAIN	GALV.	PLAIN	GALV.	PÁCK	3/8"	1/2"	5% & 3/4"	SCHEDULE
41/2	\$3.19	\$3.51	\$3.40	\$3.75	BULK	0.17	0.22	0.25	C
8	\$3.64	\$4.00	\$3.87	\$4.25	BULK	0.28	0.37	0.43	C
10	\$4.22	\$4.64	\$4.48	\$4.92	BULK	0.35	0.46	0.51	C
14	\$5.89	\$6.48	\$6.26	\$6.89	BULK	0.53	0.63	0.73	C

Retaining Clip for Seismic Applications Fig. 89X (for use with Fig. 86, 88, 92, 93, 94 and 95)

LENGTH	PRICE EACH 3% & 1/2"	PRICE EACH % & ¾"	STD		WEIGHT (LBS.)	DISCOUNT
(ln.)	GALV.	GALV.	STD. Pack	3% & 1/2"	% & ¾"	SCHEDULE
6	\$3.72	\$3.72	BULK	0.10	-	C
8	\$5.02	\$5.02	BULK	0.14	-	C
10	\$6.05	\$6.05	BULK	0.17	-	C
14	\$8.76	\$8.76	BULK	0.24	-	C

and finish. For Fig. 89 retaining clip, add ½" to flange width to arrive at proper length of retaining clip. For Fig. 89X retaining clip, add 2" to flange width to arrive at proper length of retaining clip. If required length is not standard, order next longer standard.



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Fig. 92

Size Range: 3/8" and 1/2"

FM> APPROVED Material: Ductile iron, hardened steel cup point set

screw and locknut.

Finish: Plain or Galvanized

Service: Recommended for use under roof installations with bar joist type construction, or for attachment to the top or bottom flange of structural shapes where the vertical hanger rod is required to be offset from the edge of the flange

and where the thickness of joist or flange does not exceed 3/4". **Approvals:** Complies with Federal Specification A-A-1192A (Type 19 & 23), WW-H-171-E (Type 23) and MSS-SP-69 (Type 19 & 23). UL and ULC Listed, and FM Approved.

How to size: Size of clamp is determined by size of rod to be used. Ordering: Specify rod size, figure number, name of clamp and finish.



Universal C-Type Clamp (Standard Throat) Fig. 92 PRICE EACH **ROD SIZE** DISCOUNT SCHEDULE PLAIN GALV. \$2.54 \$3.80 50 3/8 0.34 Α \$4.32 \$6.90 50 0.63 1/2*

- Plain Sold in box only. ***** Plain and Galvanized sold in box only.
- For Domestic 1/2" FIG. 92D C-Clamp list pricing, please contact an Anvil Sales Rep. 3/8" offered in Domestic only

Fig. 93

Size Range: 3/8" and 1/2"

Material: Ductile iron clamp, hardened steel cup point set screw and locknut.

Finish: Plain and Zinc Plated (Hot Dip Galvanized optional) **Service:** Recommended for use under roof installations with bar joist type constructions, or for attachment to

the top or bottom flange of structural shapes where the vertical hanger rod is required to be offset from the edge of the flange and where the thickness of joist or flange does not exceed 11/4".

Approvals: Complies with Federal Specification A-A-1192A (Type 19 & 23), WW-H-171-E (Type 23) and MSS-SP-69 (Type 19 & 23). UL and ULC Listed, and FM Approved.

How to size: Size of clamp is determined by size of rod to be used. Ordering: Specify rod size, figure number, name of clamp and finish.



Universal C-Type Clamp (Wide Throat) Fig. 93

ROD SIZE	ROD SIZE PRICE EACH		STD.	APRX. WEIGHT	DISCOUNT
(ln.)	PLAIN	GALV.	PÁCK	EACH (LBS.)	SCHEDULE
3/8	\$4.53	\$6.01	50	0.41	Α
1/2	\$6.79	\$8.73	20	0.75	А

■ Plain Sold in box only. 3/8" offered in Import only

Fig. 94

Size Range: 5/8" and 3/4"

Material: Ductile iron body, hardened steel cup point set screw and locknut.

Finish: Plain or Zinc Plated (Hot Dip Galvanized optional) **Service:** Recommended for use under roof installations with bar joist type construction, or for attachment to the

top flange of structural shapes where the vertical hanger rod is required to be offset from the edge of the flange and

where the thickness of joists or flange does not exceed 15/16".

Approvals: Complies with Federal Specification A-A-1192A (Type 19), WW-H-171-E (Type 19) and MSS-SP-69 (Type 19). UL Listed and FM Approved.

How to size: Size of clamp is determined by size of rod to be used. **Ordering:** Specify rod size, figure number, name of clamp and finish.

UL US APPROVED



Wide Throat Top Beam C-Clamp Fig. 94 PRICE EACH STD. PACI DISCOUNT SCHEDULE ROD SIZE PLAIN GALV. 5% \$12.00 \$14.33 20 0.66 Α 20 0.83 3/4 \$16.05 \$18.10

■ Plain Sold in box only.

Fig. 95

Size Range: 3/8" through 1/2" rod

Material: Carbon Steel Finish: Plain or Galvanized

Service: Designed for fastening flange of "W" and "M" beam. Bottom hole tapped to accommodate hanger rod.

A-A-1192A (Type 23), WW-H-171-E (Type 23) and MSS-SP-69 (Type 23).

UL Listed (Sizes 3/8"). FM Approved (Sizes 3/8" - 1/2").

Approvals: Complies with Federal Specification

Ordering: Specify rod size, figure number, name and finish.

Note: If a retaining clip is desired, you may specify either Fig. 89X or Fig. 89. For length and other ordering information, refer to Fig. 89X and Fig. 89.

C-Clamp with Locknut Fig. 95						
ROD SIZE (ln.)	PRICE Plain	EACH GALV.	STD. Pack	APRX. WEIGHT EACH (LBS.)	DISCOUNT SCHEDULE	
3/8	\$7.60	\$8.20	100	0.34	В	
1/2	\$11.50	\$13.78	50	0.40	В	

■ Plain Sold in box only.



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Fig. 98 & Fig. C-98

Size Range: The Anvil Variable Spring Hanger in five series and seven types is offered in twenty-three sizes. The hanger can be furnished to take loads 10 lbs. to 50,000 lbs.

Finish: Standard finish; painted with semi gloss primer. Corrosion resistant; galvanized with coated coil.

Recommended Service: Pipe hangers located at points that are subject to vertical thermal movement and for which a constant support hanger is not required. Type D & E spring hangers may accommodate less than 4° of rod swing depending on size, figure number, and application.

Approvals: WW-H-171E (Types 51, 56 and 57) and MSS-SP-69 (Types 51, 52 and 53).

Ordering: For ordering information, refer to the Anvil Pipe Hanger Catalog.



Pre-Engineered Spring Hanger Double Spring (Carbon Steel) Corrosion Resistant Fig. 98 & C-98

FOR PRICES, CONTACT

ANVIL ENGINEERED PIPE SUPPORTS (NORTH KINGSTOWN, RI PLANT)

401-886-3025

FOR WEIGHTS, SEE ANVIL PIPE HANGER CATALOG.

FOR FURTHER INFORMATION, CONTACT

ANVIL ENGINEERED PIPE SUPPORTS (NORTH KINGSTOWN, RI PLANT)

401-886-3025

Fig. 100

Size Range: ¾" through 8"

Material: Carbon steel

Finish: Plain or Galvanized

Service: For attachment to structure

without use of rods.

Maximum Temperature: Plain 650° F, Galvanized 450° F
Ordering: Specify pipe size, figure

number, name and finish.



	Exte	nded Pipe	Clamp Fi	g. 100	
PIPE SIZE (ln.)	PRICE PLAIN	EACH GALV.	STD. PACK	APRX. WEIGHT EACH (LBS.)	DISCOUNT SCHEDULE
1/2	\$50.52	\$54.39	BULK	1.85	CIILDOLL
3/4	\$51.68	\$55.90	BULK	2.20	C
1	\$67.35	\$69.69	BULK	2.25	C
11/4	\$67.99	\$70.58	BULK	2.34	C
11/2	\$69.03	\$71.43	BULK	2.39	C
2	\$71.41	\$77.28	BULK	3.25	C
21/2	\$72.27	\$79.32	BULK	3.40	C
3	\$73.64	\$86.24	BULK	3.58	C
4	\$84.45	\$98.72	BULK	4.74	C
5	\$91.08	\$107.45	BULK	5.09	C
6	\$107.14	\$143.52	BULK	8.23	C
8	\$115.56	\$155.37	BULK	9.25	C



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Fig.103

Size Range: 34" through 8" Material: Carbon steel Finish: Plain or Galvanized

Service: For use in supporting piping

away from wall or floor.

Maximum Temperature: Plain 650° F, Galvanized 450° F **Ordering:** Specify pipe size, figure number, name and finish.



	Offset Pipe Clamp Fig. 103							
PIPE SIZE	PRICE	PRICE EACH		APRX. WEIGHT	DISCOUNT			
(ln.)	PLAIN	GALV.	PACK	EACH (LBS.)	SCHEDULE			
3/4	\$56.93	\$62.75	BULK	1.50	C			
1	\$56.93	\$62.75	BULK	1.60	C			
1 1/4	\$57.34	\$63.04	BULK	1.70	C			
1 ½	\$62.14	\$65.33	BULK	1.80	C			
2	\$67.03	\$70.12	BULK	2.70	C			
21/2	\$68.26	\$73.94	BULK	2.90	C			
3	\$70.36	\$75.19	BULK	3.20	C			
4	\$79.32	\$89.21	BULK	4.60	C			
5	\$86.38	\$108.62	BULK	7.30	C			
6	\$107.14	\$133.81	BULK	7.80	C			
8	\$116.99	\$147.03	BULK	9.00	C			

Fig.104

Size Range: 3/4" through 8"

Material: Malleable iron, carbon steel

Finish: Plain or Galvanized

Service: Recommended for suspension of non-insulated stationary pipe lines. Maximum Temperature: 450° F

Approvals: Complies with Federal Specification A-A-1192A (Type

6), WW-H-171-E (Type 6) and MSS-SP-69 (Type 6).

Ordering: Specify pipe size, figure number, name and finish.



A	ldjustab	le Swive	l Split R	ing Fig. 1	04
PIPE SIZE	PRICE	EACH	STD.	APRX. WEIGHT	DISCOUNT
(ln.)	PLAIN	GALV.	PACK	EACH (LBS.)	SCHEDULE
3/4	\$34.21	\$36.34	35	0.31	C
1	\$36.34	\$38.58	35	0.32	C
1 1/4	\$36.12	\$41.71	35	0.34	C
1 ½	\$42.84	\$46.03	65	0.41	C
2	\$48.63	\$52.07	50	0.48	C
21/2	\$74.03	\$79.80	30	0.58	C
3	\$85.29	\$92.75	20	1.00	C
4	\$123.34	\$149.63	10	1.70	C
6	\$215.75	\$249.67	BULK	3.80	C
8	\$252.68	\$285.44	BULK	6.10	C

Fig. 108

Size Range: 3/8" through 8" Material: Malleable iron

Finish: Plain

Service: Recommended for suspension of non-insulated stationary pipe lines or conduit. May be used with rod socket Fig. 110R or

turnbuckle adjuster Fig. 114.

Maximum Temperature: 450° F

Approvals: Complies with Federal Specification A-A-1192A (Type 11), WW-H-171-E (Type 11) and

MSS-SP-69 (Type 11).

Ordering: Specify pipe size, figure number, name.



Split Pipe King Fig. 108							
PIPE SIZE (In.)	PRICE EACH PLAIN	STD. PACK	APRX. WEIGHT EACH (LBS.)	DISCOUNT SCHEDULE			
3/8	\$15.40	75	0.06	C			
1/2	\$15.40	100	0.09	C			
3/4	\$15.55	75	0.11	C			
1	\$16.47	50	0.13	C			
1 1/4	\$20.41	50	0.18	C			
11/2	\$24.83	50	0.26	C			
2	\$28.09	65	0.33	C			
21/2	\$40.53	15	0.44	C			
3	\$50.67	25	0.63	C			
4	\$52.83	6	0.97	C			
5	\$70.15	6	1.50	C			
6	\$156.89	-	2.60	C			
8	\$230.27	-	5.20	C			

Fig.110R

Size Range: 1/4" through 7/8"

Material: Malleable iron Finish: Plain Service: For attaching hanger rod to various types

of building attachments.

Maximum Temperature: 450° F

Approvals: Complies with Federal Specification A-A-1192A (Type 16), WW-H-171-E (Type 16) and

MSS-SP-69 (Type 16). UL Listed and FM Approved (Sizes 3/8" - 7/8").

Ordering: Specify rod tapping size, figure number and name.



	Socket, Rod Threaded Fig. 110R							
ROD SIZE (ln.)	PRICE EACH PLAIN	STD. PACK	APRX. WEIGHT EACH (LBS.)	DISCOUNT SCHEDULE				
1/4	\$5.02	50	0.05	C				
3/8	\$5.03	100	0.07	C				
1/2	\$6.63	50	0.13	C				
5/8	\$12.40	25	0.19	С				
3/4	\$17.42	25	0.31	С				
7/8	\$24.43	BULK	0.44	С				



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Fig. 112 & Fig. 113

Size Range: 1" and 11/4"

Material: Malleable iron bracket and pipe end;

hex cap, screw and nut.

Finish: Plain

Service: For bracing piping against sway

and seismic movement.

Ordering: Specify size, figure number, name.



Brace Fitting Complete Fig. 112 Pipe End Only Fig. 113						
PIPE SIZE	PRICE EA	CH PLAIN	STD	APRX. WE (Le	IGHT EACH 3S.)	DISCOLINT
(ln.)	FIG. 112	FIG. 113	STD. Pack	FIG. 112	FIG. 113	SCHEDULE
1	\$41.69	\$13.29	BULK	0.95	0.50	C
1 1/4	\$52.49	\$22.45	BULK	1.40	0.80	C

Fig. 114

Size Range: ¼" through ¾"
Material: Malleable iron

Finish: Plain

Approvals: Complies with Federal Specification A-A-1192A (Type 15), WW-H-171-E (Type 15) and

MSS-SP-69 (Type 15).

Maximum Temperature: 450° F **Ordering:** Specify rod size, figure number

and name.



Turnbuckle Adjuster Fig. 114									
	ROD SIZE	PRICE EACH	STD.	APRX. WEIGHT	DISCOUNT				
	(ln.)	PLAIN	STD. Pack	EACH (LBS.)	SCHEDULE				
	1/4	\$19.07	25	0.09	C				
	3/8	\$19.07	50	0.28	C				
	1/2	\$23.69	50	0.31	C				
	5/8	\$36.34	25	0.72	C				
	3/4	\$44.16	25	0.70	C				

Fig. 120

Size Range: ½" through 10"
Material: Carbon steel
Finish: Plain or Galvanized

Service: Recommended for support, or guide of relatively light loads. Normally

used with two hex nuts.

Maximum Temperature: 650° F. **Ordering:** Specify rod size x pipe size, figure number and name. Hex nuts must be

ordered separately.



Light Weight U-Bolt Fig. 120									
PIPE SIZE	ROD SIZE	PRICE EACH		CTD	ADDV WEIGHT	DISCOUNT			
(ln.)	(ln.)	PLAIN	GALV.	STD. Pack	APRX. WEIGHT EACH (LBS.)	DISCOUNT SCHEDULE			
1/2	1/4	\$1.80	\$2.25	BULK	0.06	C			
3/4	1/4	\$1.87	\$2.32	BULK	0.07	C			
1	1/4	\$2.01	\$2.56	BULK	0.07	C			
1 1/4	1/4	\$2.19	\$2.78	BULK	0.08	C			
1 ½	1/4	\$2.19	\$2.78	BULK	0.09	C			
2	1/4	\$2.30	\$2.89	BULK	0.10	C			
21/2	3/8	\$3.10	\$4.80	BULK	0.28	C			
3	3/8	\$3.10	\$4.80	BULK	0.31	C			
31/2	3/8	\$3.54	\$5.22	BULK	0.35	C			
4	3/8	\$3.92	\$5.64	BULK	0.38	C			
5	3/8	\$4.92	\$7.46	BULK	0.45	C			
6	1/2	\$7.81	\$10.59	BULK	0.95	C			
8	1/2	\$11.97	\$17.56	BULK	1.20	C			
10	5/8	\$20.73	\$30.54	BULK	2.30	C			

Fig. 126

Size Range: 3/8" through 4"
Material: Malleable iron
Finish: Plain or Galvanized

Service: For support of standard conduit, cable and steel pipe on walls or sides of beams. Not recommended for use horizontally on ceilings, bottoms of beams and similar installations since the factor of safety is greatly reduced when so used.

Maximum Temperature: 450° F
Ordering: Specify pipe size, figure number,

name and finish. Specify nominal size of conduit or pipe or outside diameter of lead cable with which the clamp is to be used.



	One-Hole Clamp Fig. 126									
PIPE SIZE (ln.)	PRICE Plain	EACH GALV.	STD. PACK	APRX. WEIGHT EACH (LBS.)	DISCOUNT SCHEDULE					
3/8	\$2.24	\$2.24 \$2.67		0.03	C					
1/2	\$2.92	\$3.73	100	0.03	C					
3/4	\$3.74	\$4.04	100	0.05	C					
1	\$3.98	\$4.29	75	0.09	C					
1 1/4	\$5.87	\$7.56	100	0.12	C					
1 ½	\$6.88	\$8.69	70	0.16	C					
2	\$9.01	\$12.56	35	0.25	C					
21/2	2½ \$17.60 \$2 ² 3 \$23.65 \$2 ⁹		50	0.49	C					
3			25	0.82	C					
4	\$33.80	\$41.04	-	1.30	C					



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Fig. 127

Size Range: 3/8" and 1/2" Material: Plastic

Service: Recommended for giving a finished appearance where rod enters ceiling.

Ordering: Specify rod size, figure number, name.

(rod not included)



Plastic Ceiling Plate Fig. 127									
ROD SIZE (In.)	PRICE EACH	STD. PACK	APRX. WEIGHT EACH (LBS.)	DISCOUNT SCHEDULE					
3/8	\$1.61	-	0.07	C					
1/2	\$7.98		0.07	C					

Fig. 128R

Size Range: 3/8" and 1/2" Material: Malleable iron Finish: Plain or Galvanized

Service: Recommended for attachment

to wood beams or ceiling.

Ordering: Specify rod size, figure

number, name and finish.



Ro	Rod Threaded Ceiling Flange Fig. 128R								
ROD SIZE	PRICE	EACH	STD. APRX. WEIGHT DISCOL						
(ln.)	PLAIN	GALV.	PÁCK	EACH (LBS.)					
3/8	\$2.86	\$3.81	50	0.16	A				
1/2	\$5.30	\$6.75	50	0.16	А				

■ Plain and Galvanized sold in box only. 3/8" offered in Import only

Fig. 133

Size Range: 4" through 8" Material: Carbon steel Finish: Plain or Galvanized

Service: Clamp centers the load on beam to

prevent distortion.

Approvals: Complies with Federal Specification A-A-1192A (Type 21), WW-H-171-E (Type 21) and MSS-SP-69 (Type 21). UL Listed and FM Approved when used with $\frac{3}{6}$ " and $\frac{1}{2}$ " rod.

Ordering: Figure number, width of flange, name

Note: Spacer is furnished for use with Fig. 290 weldless eye nuts. Spacer may be removed for use

with Fig 278 eye rods.



Beam Clamp-Standard Duty Fig. 133									
FLANGE	PRICE	EACH	STD.	APRX. WEIGHT	DISCOUNT SCHEDULE				
WIDTH (In.)	PLAIN	GALV.	STD. PACK	EACH (LBS.)					
4	\$15.58	\$20.30	25	0.91	В				
5	\$16.98	\$22.35	25	1.00	В				
6	\$19.06	\$25.32	25	1.15	В				
7	7 \$21.16 \$28.19		10	1.29	В				
8	\$22.56	\$30.29	10	1.44	В				

Fig. 134

Size Range: 4" through 12" Material: Carbon steel Finish: Plain or Galvanized

Service: Clamp centers the load on beam to

prevent distortion.

Approvals: Complies with Federal Specification A-A-1192A (Type 21), WW-H-171-E (Type 21) and

MSS-SP-69 (Type 21). UL Listed and FM Approved when used with $\frac{1}{2}$ " and $\frac{3}{8}$ " rod.

Ordering: Figure number, width of flange,

name and finish.

Note: Spacer is furnished for use with Fig. 290 weldless eye nuts. Spacer may be removed for use with Fig. 278 eye rods.







	Beam Clamp-Heavy Duty Fig. 134									
FLANGE WIDTH (In.)	PRICE Plain	PRICE EACH LAIN GALV.		APRX. WEIGHT EACH (LBS.)	DISCOUNT SCHEDULE					
4	\$60.13	\$80.33	BULK	3.82	С					
5	\$62.29	\$81.25	BULK	4.35	C					
6	\$64.49	\$87.01	BULK	4.52	C					
7	\$93.90	\$124.48	BULK	4.84	C					
8	\$94.72	\$127.01	BULK	5.10	C					
9	\$97.84	\$132.24	BULK	5.93	C					
10	\$99.82 \$135.88		BULK	6.25	C					
11	\$130.80	\$149.78	BULK	6.67	C					
12	\$135.10	\$135.10 \$154.28		7.09	C					

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Fig. 135, Fig. 135E & Fig. 135R

Size Range: 1/4" through 1" Material: Carbon steel

Finish: Fig. 135 Plain; Fig.135E and Fig.135R Galvanized Service: For connecting rods to accommodate up to 1"

diameter and support up to 5,900 pounds.

Ordering: Specify rod size, figure number and name.



Steel Rod Coupling (With Sight Hole) Fig. 135 Steel Rod Coupling (Less Sight Hole) Fig. 135E

ROD SIZE	ZE PRICE EACH		STD.	PACK		IGHT EACH 3S.)	DISCOUNT	
(ln.)			FIG. 135	FIG. 135E	FIG. 135	FIG. 135E	SCHEDULE	JLE
1/4	-	\$3.61	-	-	-	0.03	C	
3/8	\$12.83	\$3.61	BULK	500	0.09	0.09	C	
1/2	\$14.47	\$3.53	BULK	400	0.12	0.14	C	
5/8	\$22.77	\$6.39	BULK	250	0.24	0.26	C	
3/4	\$34.69	\$11.79	BULK	150	0.42	0.34	C	
7/8	\$66.91	\$28.53	BULK	125	0.66	0.57	C	
1	\$105.76	\$46.66	BULK	-	1.00	0.71	C	

Steel Rod Coupling (Reducing) Fig. 135R									
ROD SIZE (In.)	FIG. 135R GALV.	STD. PACK.	APRX. WEIGHT EACH (LBS.)	DISCOUNT SCHEDULE					
3/ ₈ x 1/ ₄	\$6.16	BULK	0.13	C					
1/2 X 3/8	\$6.87	BULK	0.13	C					
5/8 X 1/2	\$9.57	BULK	0.19	C					
3/4X 5/ ₈	\$17.07	BULK	0.32	C					
% x ¾	\$29.01	BULK	0.41	C					

Fig. 136

Size Range: 1/4" through 1" Material: Malleable iron Finish: Plain or Galvanized

Service: For connecting rod lengths within limitation. Approvals: UL and ULC Listed, and FM Approved

(Sizes 3/8" - 7/8").

Ordering: Specify rod tapping size, figure number and name. Furnished with right-hand UNC threads only.







Rod Coupling, Straight Fig. 136

ROD SIZE	PRICE EACH		STD.	APRX. WEIGHT	DISCOUNT
(ln.)	PLAIN	GALV.	PÁCK	EACH (LBS.)	SCHEDULE
1/4	\$4.63	\$4.80	50	0.06	C
3/8	\$4.69	\$5.24	75	0.10	C
1/2	\$6.23	\$7.31	40	0.20	C
5/8	\$7.22	\$9.17	25	0.33	C
3/4	\$9.86	\$12.87	20	0.44	C
7/8	\$16.51	\$21.77	BULK	0.96	C
1	\$22.19	\$28.78	BULK	0.94	C

Fig. 136R

Size Range: 1/4" through 1/2" Material: Malleable iron Finish: Plain or Galvanized

Service: For connecting rod lengths within limitation. Approvals: UL and ULC Listed, and FM Approved (Sizes

3/8" - 7/8").

Ordering: Specify rod tapping size, figure number and name. Furnished with right-hand UNC threads only.



 $\frac{1}{2} \times \frac{3}{8}$

\$11.34

Rod Coupling, Reducing Fig. 136R PRICE EACH APRX. WEIGHT EACH (LBS.) DISCOUNT SCHEDULE **ROD SIZE** STD. Pack PLAIN GALV (ln.)

40

0.21

(

\$12.87



Standard II Bolt Eig. 127

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Fig. 137 & Fig. 137S

Size Range: 1/2" through 36" Material: Carbon steel U-bolt and four finished hex nuts Finish: Plain,

Galvanized or Stainless Steel Service: Recommended for support, or guide of heavy loads; often employed in power, process plant and marine service.

Approvals: Complies with Federal Specification A-A-1192A (Type 24), WW-H-171-E (Type 24) and MSS-SP-69 (Type 24).

Ordering Fig. 137: Specify rod size x pipe size (e.g., 5%" x 6"), figure number, name. U-bolt will be furnished with longer tangents D or with longer threads E if so required and ordered. If hex nuts are not required, specify "without hex nuts." Ordering Fig. 1375: 10 Piece Minimum Order Quantity on Special U-Bolts. Specify figure number, name, material specification, dimensions A, B, C, D and E, and "with hex nuts" or "without hex nuts."

Note: Special diameters available upon request.

	Standard U-Bolt Fig. 137 Special U-Bolt (Non-Standard) Fig. 137S											
		WI	PRICE EACH TH 4 HEX N	UTS	ADD TO PRICE FOR EACH	ADD TO PRICE FOR EACH						
PIPE SIZE (In.)	ROD SIZE (In.)	PLAIN	GALV.	304 STAINLESS STEEL	ADD'L 3 OF TANGENT OF FRACTION	ADD'L 21/2 OF TANGENT OF FRACTION	STD. Pack	APRX. WEIGHT EACH (LBS.)	DISCOUNT SCHEDULE			
1/2	1/4	\$3.04	\$3.46	\$13.77	POA	50	0.11	0.11	А			
3/4	1/4	\$3.04	\$3.46	\$13.77	POA	50	0.12	0.12	Α			
1	1/4	\$3.14	\$3.61	\$13.92	POA	50	0.12	0.12	Α			
1 1/4	3/8	\$3.75	\$4.57	\$21.21	POA	50	0.28	0.28	Α			
1 ½	3/8	\$4.01	\$4.85	\$22.17	POA	50	0.30	0.30	Α			
2	3/8	\$4.37	\$5.25	\$23.73	POA	50	0.33	0.33	Α			
21/2	1/2	\$7.27	\$8.56	\$33.34	POA	50	0.73	0.73	Α			
3	1/2	\$7.61	\$9.64	\$34.57	POA	50	0.78	0.78	Α			
31/2	1/2	\$8.02	\$10.38		POA	50	0.84	0.84	Α			
4	1/2	\$8.23	\$10.57	\$41.73	POA	50	0.90	0.90	Α			
5	1/2	\$8.56	\$12.42	\$45.68	POA	50	1.00	1.00	Α			
6	5/8	\$17.73	\$23.62	\$84.36	POA	25	2.00	2.00	Α			
8	5/8	\$21.02	\$25.82	\$107.86	POA	25	2.30	2.30	Α			
10	3/4	\$37.67	\$44.79	\$212.43	POA	BULK	4.90	4.90	Α			
12	7∕8	\$50.51	\$64.96	\$323.46	POA	BULK	7.70	7.70	Α			
14	7/8	\$97.49	\$132.49		POA	BULK	8.30	8.30	В			
16	7/8	\$112.97	\$157.36	-	POA	BULK	9.20	9.20	В			
18	1	\$154.83	\$184.76		POA	BULK	13.50	13.50	В			
20	1	\$163.36	\$213.14	-	POA	BULK	14.60	14.60	В			
24	1	\$196.10	\$273.84		POA	BULK	16.90	16.90	В			
30	1	\$253.00	\$380.24	-	POA	BULK	19.10	19.10	В			
36	1	\$292.28	\$502.23	-	POA	BULK	23.20	23.20	В			

■ Sold in box only.

Fig. 137C

Size Range: 1/2" through 8"

Material: Carbon steel U-bolt and four finished hex nuts. Formed portion of the U-bolt is plastic coated.

Maximum Temperature: 225° F Service: Recommended for support or guide for glass, copper, brass and aluminum pipe.

Approvals: Complies with Federal Specification A-A-1192A (Type 24), WW-H-171-E (Type 24) and MSS-SP-69 (Type 24).

Ordering: Specify rod size x pipe size (e.g., $\frac{3}{8}$ " x 2"), figure number and name. If hex nuts are not required, specify "without hex nuts."

Note: Galvanized plastic coated

U-Bolts are POA.



Р	Plastic Coated U-Bolt (Plain) Fig. 137C									
PIPE SIZE (In.)	ROD SIZE (In.)	PRICE EACH COATED WITH 4 HEX NUTS	STD. PACK	APRX. WEIGHT EACH (LBS.)	DISCOUNT SCHEDULE					
1/2	1/4	\$15.31	50	0.11	Α					
3/4	1/4	\$15.62	50	0.12	A					
1	1/4	\$15.40	50	0.12	Α					
11⁄4	3/8	\$17.33	50	0.28	A					
11/2	3/8	\$17.85	50	0.30	Α					
2	3/8	\$19.05	50	0.33	A					
21/2	1/2	\$21.73	50	0.73	Α					
3	1/2	\$23.37	50	0.78	A					
31/2	1/2	\$24.58	50	0.84	Α					
4	1/2	\$23.69	50	0.90	A					
5	1/2	\$25.25	50	1.00	Α					
6	5/8	\$40.78	25	2.00	А					
8	5/8	\$48.36	25	2.30	Α					



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Fig. 138R

Size Range: %" through 3"
Material: Malleable iron
Finish: Plain or Zinc Plated

Service: Recommended for non-insulated

stationary pipe lines.

Maximum Temperature: 450° F

Approvals: Complies with Federal Specification A-A-1192A (Type 12), WW-H-171-E (Type 25)

and MSS-SP-69 (Type 12).

Ordering: Specify pipe size, figure number,

name and finish.



	Imported-Extension Split Pipe Clamp										
	(Rod Threaded) Fig. 138R										
PIPE SIZE	PRIC	E EACH	STD.	APRX. WEIGHT	DISCOUNT						
(ln.)	PLAIN	ZINC PLTD.	PACK	EACH (LBS.)	SCHEDULE						
3/8	\$3.38	\$3.45	50	0.10	AA						
1/2	\$3.38	\$4.09	50	0.13	AA						
3/4	\$3.87	\$4.14	50	0.14	AA						
1	\$4.20	\$4.37	50	0.16	AA						
11/4	\$4.86	\$5.18	50	0.22	AA						
1½	\$6.70	\$7.34	50	0.24	AA						
2	\$9.07	\$9.71	50 ■	0.31	AA						
21/2	\$18.64	\$19.38	25	0.60	AA						
3	\$22.16	\$23.09	BULK	0.74	AA						

■ Plain Sold in box only.

Fig.140

Size Range: 3/8" through 5"

Material: Carbon steel

Finish: Plain or Galvanized

Ordering: Specify rod size,
figure number, name, rod length and
finish. Specify thread length if other
than standard.

Note: For right and left hand threads, see Fig. 253 11/4" through 5" is POA. All Galvanized is POA.

Machine Threaded Rods, Threaded Both Ends, Right Hand Threads Fig. 140-Hanger Rod PLAIN PRICE EACH BY ROD SIZE—INCHES DISCOUNT SCHEDULE STD. Pack LENGTH (In.) 7/8" POA POA 8 POA POA POA POA BULK (POA POA POA POA BULK 10 POA POA 12 POA POA POA POA POA POA BULK (POA POA POA POA POA POA BULK 14 18 POA POA POA POA POA POA BULK (POA POA POA POA POA POA BULK 24 POA POA POA POA BULK 30 POA POA (POA 36 POA POA POA POA POA BULK 42 POA POA POA POA POA POA BULK (48 POA POA POA POA POA POA BULK POA POA POA BULK 54 POA POA POA (60 POA POA POA POA POA POA BULK POA POA POA BULK 66 POA POA POA (POA POA POA POA POA BULK POA 72 For each additional foot of rod or fraction thereof, add the following to above prices for 72 inch lengths \$5.30 \$7.15 \$11.30 \$16.50 \$17.50 \$22.50

Fig.142

Size Range: 3/8" and 1/2"

Material: Carbon steel

Finish: Plain

Ordering: Specify rod size, figure number,

name and rod length.

	crew Rods, N site Ends Fig		
ROD SIZE (In.)	ROD LENGTH (In.)	PRICE EACH PLAIN	DISCOUNT SCHEDU

ROD SIZE (In.)	ROD LENGTH (In.)	PRICE EACH PLAIN	DISCOUNT SCHEDULE
3/8	31/2	\$3.23	C
3/8	8	\$5.73	C
1/2	31/2	\$4.89	C
1/2	8	\$11.91	C

Fig. 146

Size Range: ¼" through 1½" Stocked in six, ten, and twelve foot lengths. Other even foot lengths can be furnished to order. **Material:** Carbon steel; rod threaded

complete length

Finish: Plain or galvanized

Maximum Temperature: 650° F

Ordering: Specify rod diameter and length, figure number, name and finish.

For current list prices on plain or galvanized rod, please refer to the All Thread Rod (ATR) price sheet or consult your local Anvil Sales Representative

Continuous Threaded Rod Fig. 146-Hanger Rod						
ROD SIZE (ln.)	STD. Pack	APRX. WEIGHT EACH (LBS.)				
1/4	48	0.12				
3/8	24	0.30				
1/2	12	0.53				
5/8	6	0.84				
3/4	6	1.20				
7/8	4	1.70				
1	4	2.30				
1 1/4	4	3.60				
1 ½	4	5.10				

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Fig. 148

Size Range: 2¾" through 5" Material: Carbon steel Finish: Plain or Galvanized*

Service: A large diameter rod with eye end for

load ratings thru 184,000 pounds.

Ordering: Specify rod size, figure number, name, finish and "L" dimension. Indicate if desired thread

length is other than standard. *Galvanized pricing POA



	Rod with Eye End Fig. 148											
ROD SIZE (In.)	STD. MIN. ROD LENGTH (IN.)	STD. THREAD LENGTH (IN.)	PRICE MIN. LENGTH EACH	ADD TO MIN. LENGTH, PRICES FOR EACH ADD'L FOOT OR FRACTION THEREOF	STD. PACK	APRX. WEIGHT EACH (LBS.) (MIN. LENGTH)	DISCOUNT SCHEDULE					
2¾	19	12	POA	POA	BULK	35.9	C					
3	20	12	POA	POA	BULK	42.9	C					
31/4	21	12	POA	POA	BULK	54.7	C					
31/2	24	15	POA	POA	BULK	63.7	C					
3¾	25	15	POA	POA	BULK	0.08	C					
4	26	15	POA	POA	BULK	97.0	C					
41/4	30	18	POA	POA	BULK	127.0	C					
41/2	30	18	POA	POA	BULK	131.0	C					
4¾	31	18	POA	POA	BULK	154.0	C					
5	32	18	POA	POA	BULK	175.0	C					

Fig. 152

Size Range: 3/8" through 7/8" Material: Malleable iron

Finish: Plain

Service: Upper attachment for suspending

pipe from a concrete ceiling where no lateral adjustment

is required.

Approvals: UL and ULC Listed, and FM Approved. Ordering: Specify rod size, figure number and name.







Screw Concrete Insert Fig. 152									
ROD SIZE (ln.)	PRICE EACH PLAIN	STD. Pack	APRX. WEIGHT EACH (LBS.)	DISCOUNT SCHEDULE					
3/8	\$17.98	35	0.31	C					
1/2	\$20.90	35	0.32	C					
5/8	\$29.59	30	0.37	C					
3/4	\$30.11	15	0.64	C					
7/8	\$32.00	15	0.71	С					

Fig. 153

Size Range: 3/8" through 3/4" Material: Malleable iron

Finish: Plain

Service: Recommended for suspension of pipe lines or conduit from level ceilings.

Approvals: UL and ULC Listed, and FM Approved.

Ordering: specify rod size, figure

number and name.







Pipe Hanger Flange Fig. 153									
ROD SIZE (In.)	PRICE EACH PLAIN	STD. PACK	APRX. WEIGHT EACH (LBS.)	DISCOUNT SCHEDULE					
3/8	\$22.83	BULK	0.42	C					
1/2	\$41.55	BULK	0.93	C					
5/8	\$42.16	BULK	1.50	C					
3/4	\$60.23	BULK	2.20	C					

Fig. 157

Size Range: 3/8" through 7/8" Material: Malleable iron Finish: Plain or Zinc Pltd

Maximum Temperature: 450° F

Service: For attaching hanger rod to various

types of building attachments.

Approvals: UL Listed and FM Approved. Ordering: Specify rod size, figure number,

name and finish.







Extension Piece Fig. 157									
ROD SIZE	PRICI	EACH	STD.	APRX. WEIGHT	DISCOUNT				
(ln.)	PLAIN	ZINC PLTD	STD. Pack	EACH (LBS.)	SCHEDULE				
3/8	\$9.72	\$11.68	35	0.20	C				
1/2	\$14.40	\$15.58	20	0.40	C				
5/8	\$17.24	\$19.49	15	0.44	C				
3/4	\$23.79	\$28.62	BULK	0.65	C				
7/8	\$34.02	\$37.76	BULK	0.78	C				



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Fig. 160, Fig. 161, Fig. 162, Fig. 163, Fig. 164, Fig. 165, Fig. 165A & Fig. 166A

Size Range: 3/4" through 36"

Material:

- Figs. 160, 161, 162, 163, 164, and 165 are curved carbon steel plate.
- Figs. 165A and 166A are alloy steel manufactured from ASTM A-387 Grade 22 Chrome Molybdenum steel plate.
- Figs. 165A and 166A have a welded-in center plate in all sizes.
- All other saddles have a welded-in center plate for pipe sizes 12" and larger.
- All saddles are 12" long with side edges turned up.

Finish: Plain

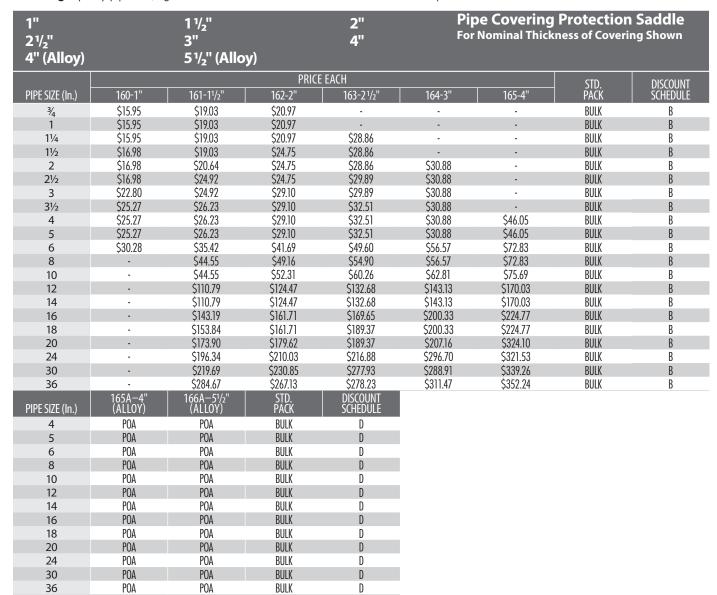
Service: Designed for use on insulated high temperature systems where heat losses are to be kept to a minimum and to protect insulation against damage.

Maximum Temperature: 650° F carbon steel, 950° F alloy steel

Approvals: Complies with Federal Specification A-A-1192A (Type 39A & 39B),

WW-H-171-E (Type 40A & 40B) and MSS-SP-69 (Type 39A & 39B).

Ordering: Specify pipe size, figure number and name. Data for 42" size available on request.







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Fig. 167

Size Range: ½" through 24" pipe with ½", ¾", 1", 1½" and 2" thick insulation

Material: Carbon steel Finish: Galvanized

Service: Recommended for outside of foam or fiber glass insulation for distribution of loads to preclude crushing of insulation without breaking the vapor barrier.

Approvals: Complies with Federal Specification A-A-1192A (Type 40), WW-H-171-E (Type 41) and MSS-SP-69

(Type 40).

How to size: Refer to the Anvil Pipe Hanger Catalog.

Ordering: Specify size, figure number and name. Data applicable to shields for thicker insulation or larger pipe sizes is available upon request.



	Insulation Protection Shield Fig. 167										
SHIELD SIZE	PRICE EACH GALV.	STD. Pack	APRX. WEIGHT EACH (LBS.)	DISCOUNT SCHEDULE		SHIELD SIZE	PRICE EACH GALV.	STD. Pack	APRX. WEIGHT EACH (LBS.)	DISCOUNT SCHEDULE	
X1A	\$9.20	BULK	0.50	В		14C	\$57.76	BULK	11.10	В	
1A	\$9.46	BULK	0.70	В		15C	\$70.58	BULK	12.30	В	
2A	\$10.59	BULK	0.80	В		16C	\$72.57	BULK	12.70	В	
3A	\$11.41	BULK	1.00	В		17C	\$80.75	BULK	13.60	В	
4A	\$12.18	BULK	1.10	В		18C	\$83.03	BULK	14.50	В	
5A	\$12.64	BULK	1.30	В		19C	\$138.39	BULK	21.20	В	
6A	\$13.05	BULK	1.40	В		20C	\$145.45	BULK	22.40	В	
7A	\$15.69	BULK	1.60	В		21C	\$147.20	BULK	23.60	В	
8A	\$16.74	BULK	1.90	В		22C	\$151.23	BULK	24.80	В	
9A	\$18.27	BULK	2.70	В		23C	\$163.52	BULK	25.90	В	
10A	\$23.35	BULK	3.10	В		24C	\$174.21	BULK	27.10	В	
9B	\$23.07	BULK	4.00	В		25C	\$179.67	BULK	28.30	В	
10B	\$30.72	BULK	4.60	В		26C	\$201.64	BULK	31.00	В	
11B	\$31.68	BULK	5.10	В		27C	\$201.64	BULK	31.80	В	
12B	\$36.10	BULK	5.60	В		28C	\$211.20	BULK	33.00	В	
13C	\$49.09	BULK	10.20	В							

Fig. 168

Size Range: ½" through 8" pipe or copper tube with up to 2" insulation

Material: Carbon steel Finish: Galvanized

Approvals: Complies with Federal Specification

A-A-1192A (Type 40), WW-H-171-E (Type 41) and MSS-SP-69 (Type 40).

Service: To be used with Fig. 65 or Fig. 260 clevis. Designed to prevent damage to insulation by hanger. Ribs

keep shield centered in hanger.

How to size: Refer to the Anvil Pipe Hanger Catalog. **Ordering:** Specify size, figure number and name.

Note: Data applicable to shields for thicker insulation or larger pipe size is available upon request.



	Rib-Lok Shield Fig. 168									
SHIELD SIZE	PRICE EACH GALV.	STD. Pack	APRX. WEIGHT EACH (LBS.)	DISCOUNT SCHEDULE		SHIELD SIZE	PRICE EACH GALV.	STD. Pack	APRX. WEIGHT EACH (LBS.)	DISCOUNT SCHEDULE
1	\$8.18	BULK	0.41	C		8	\$15.96	BULK	1.28	C
2	\$8.60	BULK	0.50	C		9	\$17.93	BULK	1.51	C
3	\$9.20	BULK	0.61	C		10	\$18.34	BULK	2.24	C
4	\$9.89	BULK	0.69	C		11	\$26.93	BULK	2.48	C
5	\$11.16	BULK	0.78	C		12	\$27.13	BULK	2.76	C
6	\$12.52	BULK	0.99	C		13	\$35.48	BULK	3.03	C
7	\$15.79	BULK	1.09	C		14	\$36.55	BULK	3.28	C



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Fig. 170

Size Range: Available in four sizes to take loads to 20,700 (lbs). All sizes provide for 12 of horizontal travel. **Service:** The Anvil Fig. 170 horizontal traveler facilitates

the supporting of piping systems subject to linear hori-

zontal movements where head room is limited. Designed for use with Anvil Variable Spring Hangers or Constant Supports it can also

be used in conjunction with a rigid type hanger assembly.

Approvals: Complies with MSS-SP-69 (Type 58).

Ordering: Specify size number, figure number, name and "H" dimension, if required. Refer to the Anvil Pipe Hanger Catalog. Horizontal travelers will be designe for special loads, travels or dual directional travel upon request.

Horizontal Traveler Fig. 170

FOR PRICES, CONTACT

ANVIL ENGINEERED PIPE SUPPORTS (NORTH KINGSTOWN, RI PLANT) 401-886-3025

FOR WEIGHTS, SEE ANVIL PIPE HANGER CATALOG.

FOR FURTHER INFORMATION, CONTACT

Single Dine Poll Fig. 17

ANVIL ENGINEERED PIPE SUPPORTS (NORTH KINGSTOWN, RI PLANT) 401-886-3025

Fig. 171

Size Range: 1" through 30"

Material: Cast iron roll and

sockets, steel roll rod

Finish: Plain, Galvanized, or Resilient Coated **Service:** For suspension of pipe from two rods where longitudinal expansion and contraction may occur.

Approvals: Complies with Federal Specification A-A-1192A (Type 41), WW-H-171-E (Type 42) and MSS-SP-69 (Type 41).

Maximum Temperature:

450° F at roller, 300° F at resilient coated roller **How to size:** Refer to the Anvil Pipe

Hanger Catalog.

Ordering: Include figure number, name and finish in all cases. Hanger rods and nuts to be ordered separately. Be certain to order oversized rolls when insulation and protection saddles makes this necessary.

Note: For domestic roll or resilient coated roller list pricing, please contact an Anvil Sales Rep.

Single Pipe Roll Fig. 171									
PIPE SIZE	PRICE EACH		STD.	APRX. WEIGHT	DISCOUNT				
(ln.)	PLAIN	GALV.	PÁCK	EACH (LBS.)	SCHEDULE				
1	\$25.18	\$28.38	BULK	0.45	В				
11/4	\$26.47	\$29.33	BULK	0.48	В				
11/2	\$26.46	\$29.90	BULK	0.51	В				
2	\$26.46	\$29.90	BULK	0.57	В				
21/2	\$28.26	\$31.80	BULK	1.00	В				
3	\$29.85	\$33.40	BULK	1.10	В				
31/2	\$33.11	\$36.45	BULK	1.40	В				
4	\$33.04	\$36.65	BULK	1.70	В				
5	\$39.40	\$41.91	BULK	2.60	В				
6	\$67.13	\$89.24	BULK	4.50	В				
8	\$83.19	\$92.09	BULK	7.20	В				
10	\$103.46	\$120.35	BULK	9.50	В				
12	\$159.67	\$198.92	BULK	15.90	В				
14	\$247.97	\$301.66	BULK	24.30	В				
16	\$336.82	\$387.01	BULK	31.90	В				
18	\$371.03	\$456.30	BULK	35.50	В				
20	\$443.56	\$539.67	BULK	47.00	В				
24	\$783.68	\$922.30	BULK	76.30	В				
30	\$1,417.72	\$1,658.71	BULK	129.90	В				

Fig. 175

Size Range: 2" through 30" pipe **Material:** Cast iron roll, steel chair, roll rod, bolts and hex nuts

Finish: Plain, Galvanized, or Resilient Coated

Maximum Temperature:

450° F at roller, 300° F at resilient coated roller

Service: For support of pipe where longitudinal movement due to expansion and contraction may occur, but where no vertical adjustment is required.

Approvals: Complies with Federal Specification A-A-1192A (Type 44), WW-H-171-E (Type 45) and MSS-SP-69 (Type 44). **How to size:** Refer to the Anvil Pipe Hanger Catalog. **Ordering:** Specify size of roll, figure number, name and finish. Be certain to order oversized rolls when insulation and protection saddles are required.

Note: For domestic roll or resilient coated roller list pricing, please contact an Anvil Sales Rep.

Roller Chair Fig. 175									
PIPE SIZE (ln.)	PRICE Plain	EACH GALV.	STD. PACK	APRX. WEIGHT EACH (LBS.)	DISCOUNT SCHEDULE				
2	\$36.74	\$42.39	BULK	1.10	В				
21/2	\$39.78	\$45.36	BULK	1.40	В				
3	\$40.69	\$48.88	BULK	1.60	В				
31/2	\$50.14	\$63.01	BULK	2.60	В				
4	\$52.13	\$56.18	BULK	2.90	В				
5	\$57.47	\$66.03	BULK	3.90	В				
6	\$80.13	\$87.41	BULK	5.90	В				
8	\$108.19	\$119.23	BULK	9.00	В				
10	\$135.69	\$163.20	BULK	13.80	В				
12	\$203.34	\$249.63	BULK	18.90	В				
14	\$233.31	\$305.72	BULK	28.07	В				
16	\$289.72	\$395.37	BULK	34.93	В				
18	\$402.55	\$472.92	BULK	44.35	В				
20	\$482.06	\$537.24	BULK	56.34	В				
24	\$979.82	\$1,098.88	BULK	87.52	В				
30	\$1,661.82	\$1,867.55	BULK	151.25	В				



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Fig. 177

Size Range: 1" through 30"

Material: Cast iron roll and sockets; steel roll rod, continuous thread rods and hex nuts Finish: Plain, Galvanized, or Resilient

Coated

Service: For support of pipe where horizontal movement due to expansion and contraction will occur and where vertical adjustment up to 6" may be necessary.

Maximum Temperature: 450° F at roller, 300° F at resilient coated roller

Approvals: Complies with Federal Specification A-A-1192A (Type 41), WW-H-171-E (Type 42) and MSS-SP-69 (Type 41).

How to size: Refer to the Anvil Pipe Hanger Catalog

Ordering: Specify size of roll, figure number and name. Be certain to order oversized rolls when insulation and protection saddles makes this necessary.

Note: For domestic roll or resilient coated roller list pricing, please contact an Anvil Sales Rep.



Α	djustabl	e Pipe R	oll Sup	port Fig.	177
PIPE SIZE (ln.)	PRICE Plain	EACH GALV.	STD. PACK	APRX. WEIGHT EACH (LBS.)	DISCOUNT SCHEDULE
1	\$32.61	\$40.12	BULK	1.10	В
11/4	\$33.15	\$40.78	BULK	1.20	В
11/2	\$33.70	\$41.50	BULK	1.20	В
2	\$34.35	\$42.25	BULK	1.30	В
21/2	\$37.26	\$46.93	BULK	2.30	В
3	\$38.73	\$48.82	BULK	2.40	В
31/2	\$42.93	\$52.75	BULK	2.70	В
4	\$49.52	\$60.65	BULK	3.80	В
5	\$57.73	\$70.72	BULK	4.70	В
6	\$91.31	\$104.77	BULK	7.60	В
8	\$113.84	\$136.61	BULK	11.00	В
10	\$139.83	\$172.43	BULK	13.70	В
12	\$197.60	\$237.89	BULK	19.40	В
14	\$294.24	\$337.73	BULK	31.20	В
16	\$384.51	\$411.24	BULK	42.50	В
18	\$417.67	\$482.91	BULK	46.60	В
20	\$537.08	\$711.38	BULK	66.20	В
24	\$974.00	\$1,339.37	BULK	102.50	В
30	\$1,633.42	\$2,140.36	BULK	186.80	В

Fig. 178

Material: Spring cushion hanger Fig. 178 consists of a set of two springs and four cast iron retainers only.

Finish: Plain (retainers), Painted (springs)

Service: Generally used with Fig. 171 single pipe roll. Recommended for installations where formal load and

Spring Cushion Hanger Fig. 178 (a set of two springs and four retainers)							
SPRING NO.	PRICE EACH PLAIN	ROD SIZE* (In.)	MAX ROD SIZE	STD. Pack	APRX. WEIGHT EACH (LBS.)	DISCOUNT SCHEDULE	
1	\$412.65	3/8	3/4	BULK	4.50	C	
2	\$613.20	1/2	3/4	BULK	14.00	C	
3	\$874.65	7/8	11/2	BULK	22.00	C	

*Other rod sizes available up to max. rod size for an additional 25% charge.

movement calculations are not required, or calculated movement does not exceed 1/4".

Maximum Temperature: 450° F at roller

Approvals: Complies with Federal Specification A-A-1192A (Type 49), WW-H-171-E (Type 50), and MSS-SP-69 (Type 49).

Ordering: Specify figure number, name and rod size. If used with Fig. 171 single pipe roll, pipe roll must be ordered separately. Refer to the Anvil Pipe Hanger Catalog for more information.

Fig. 181

Size Range: 21/2" through 24"

Material: Cast iron roll; carbon steel yoke,

roll rod and hex nuts

Finish: Plain, Galvanized, or Resilient Coated Service: For suspension of pipe from a single rod where horizontal movement may occur because of

expansion or contraction. Maximum Temperature: 450° F at roller, 300° F at resilient coated roller

Approvals: Complies with Federal Specification

A-A-1192A (Type 43), WW-H-171-E (Type 44) and MSS-SP-69 (Type 43).

How to size: Refer to the Anvil Pipe Hanger Catalog.

Ordering: Specify pipe roll size, figure number, name and finish. Be certain to order oversized rolls when insulation and protection saddles are required.

Note: For domestic roll or resilient coated roller list pricing, please contact an Anvil Sales Rep.



Ad	Adjustable Steel Yoke Pipe Roll Fig. 181						
PIPE SIZE (ln.)	PRICE PLAIN	EACH GALV.	STD. PACK	APRX. WEIGHT EACH (LBS.)	DISCOUNT SCHEDULE		
21/2	\$27.96	\$37.59	BULK	1.70	В		
3	\$31.13	\$39.81	BULK	2.30	В		
31/2	\$42.22	\$55.98	BULK	2.50	В		
4	\$41.47	\$54.79	BULK	3.20	В		
5	\$48.41	\$78.90	BULK	6.30	В		
6	\$63.93	\$106.04	BULK	9.30	В		
8	\$89.86	\$151.01	BULK	14.50	В		
10	\$120.11	\$185.71	BULK	18.80	В		
12	\$176.50	\$295.76	BULK	27.70	В		
14	\$408.68	\$560.80	BULK	39.10	В		
16	\$502.77	\$673.25	BULK	49.10	В		
18	\$591.39	\$863.73	BULK	57.80	В		
20	\$807.56	\$1,066.51	BULK	75.90	В		
24	\$1,104.23	\$1,386.80	BULK	119.30	В		

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Fig. 185

Size Range: 3/4" through 2" **Finish:** Galvanized steel

Service: Hanger for CPVC pipe in the horizontal position on the side of structural wood beams and Steel 20 Ga. (min) with hanger tab in the upward position only. It can also be used as a guide to limit movement of vertical CPVC pipe with the tab in the horizontal position.

Approvals: UL listed

Ordering: Specify CPVC pipe size, figure number and description.



	One Hole Pipe Strap Fig. 185						
CPVC PIPE	LIST PRICE		Υ.	WEIGHT Per 100	DISCOUNT		
SIZE (In.)	PER 100	SMALL	MASTER	(LBS.)	SCHEDULE		
3/4	\$179.00	50	-	8.00	A		
1	\$193.00	50	-	9.00	A		
11/4	\$205.00	50	-	10.00	Α		
11/2	\$215.00	50	-	12.00	A		
2	\$246.00	50	-	13.00	Α		

Fig. 186

Size Range: 3/4" through 2" **Finish:** Galvanized steel

Service: Hanger for CPVC pipe in the horizontal position on the bottom and side of structural wood beams, composite beams and Steel 20 Ga. (min.). Can be used as a restrainer when installed on top of structural wood beams, for limiting pipe movement due to thrust loads during sprinkler system start-up. It can also be used as a guide to limit movement for pipe in the vertical position. When used on composite wood beams, web thickness must be 3%" or greater.

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Approvals: UL listed.

Ordering: Specify CPVC pipe size, figure number and description.

Two Hole Pipe Strap Fig. 186						
CPVC PIPE	LIST PRICE	QTY.		WEIGHT PER 100	DISCOUNT	
SIZE (In.)	PER 100	SMALL	MASTER	(LBS.)	SCHEDULE	
3/4	\$189.00	50	-	6.00	A	
1	\$195.00	50	-	7.00	A	
11/4	\$220.00	50	-	8.00	A	
11/2	\$227.00	50	-	9.00	A	
2	\$256.00	50	-	10.00	А	

Fig. 187

Size Range: 3/4" through 2" **Finish:** Galvanized steel

Service: Hanger for CPVC pipe in the horizontal position on the bottom of structural wood beams and Steel 20 Ga. (min.). Can be used as a restrainer, only in

Steel 20 Ga. (min). During installation, adjust hanger mounting flanges such that pipe contacts both mounting surface and hanger, minimizing vertical pipe movement.

Approvals: UL listed.

Ordering: Specify CPVC pipe size, figure number and description.

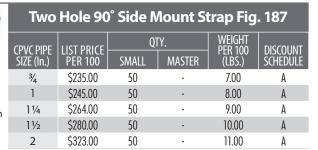


Fig. 188

Size Range: 3/4" through 2" **Finish:** Galvanized steel

Service: Support for CPVC pipe off the face of structural wood beams eliminates the use of back-up

blocks. It can also be used as a hanger for CPVC pipe in the horizontal position on the bottom of structural wood beams and Steel 20 Ga. (min.).

Approvals: UL listed.

Ordering: Specify CPVC pipe size, figure number and description.

Two Hole Stand Off Strap Fig. 188						
CPVC PIPE	LIST PRICE	Qī	QTY.		DISCOUNT	
SIZE (In.)	PER 100	SMALL	MASTER	PER 100 (LBS.)	SCHEDULE	
3/4	\$285.00	50	-	8.00	Α	
1	\$306.00	50		9.00	A	
11⁄4	\$323.00	50	-	11.00	A	
11/2	\$344.00	25		13.00	А	
2	\$443.00	25	-	15.00	Α	



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Fig. 191

Size Range: 2" through 12"
Material: Carbon steel
Finish: Plain or Galvanized

Service: Stanchion type support where vertical adjustment is required, plus the additional stability provided by U-bolt

attachment to stationary pipe.

Approvals: Complies with Federal Specification A-A-1192A (Type 37) and MSS-SP-69 (Type 37).

Ordering: Specify pipe size, figure number, name and finish.



Adjustable Pipe Saddle with U-Bolt Fig. 191							
PIPE SIZE	PRICE	EACH	APRX. WEIGHT	DISCOUNT			
(ln.)	PLAIN	GALV.	EACH (LBS.)	SCHEDULE			
2	\$119.76	\$130.55	1.20	C			
21/2	\$123.89	\$130.61	1.40	C			
3	\$127.00	\$140.42	1.60	C			
31/2	\$130.52	\$141.66	2.60	C			
4	\$171.20	\$184.28	3.00	C			
5	\$181.62	\$195.52	3.20	C			
6	\$192.79	\$213.00	4.90	C			
8	\$215.55	\$241.20	6.20	C			
10	\$268.08	\$309.46	10.50	C			
12	\$298.49	\$344.87	11.80	C			

Fig. 192

Size Range: 2" through 12"
Material: Carbon steel
Finish: Plain or Galvanized

Service: Stanchion type support for stationary pipe where

vertical adjustment is required.

Approvals: Complies with Federal Specification A-A-1192A (Type 38) and MSS-SP-69 (Type 38).

Ordering: Specify pipe size to be supported, figure number,

name and finish.



Adjustable Pipe Saddle Fig. 192						
PIPE SIZE	PRICE	EACH	APRX. WEIGHT	DISCOUNT		
(ln.)	PLAIN	GALV.	EACH (LBS.)	SCHEDULE		
2	\$115.52	\$124.82	1.00	C		
21/2	\$118.18	\$122.28	1.40	C		
3	\$118.18	\$122.28	1.60	C		
31/2	\$137.01	\$151.23	2.60	C		
4	\$138.36	\$151.23	3.00	C		
5	\$141.87	\$155.40	3.20	C		
6	\$157.35	\$176.49	4.90	C		
8	\$167.65	\$191.04	6.20	C		
10	\$216.79	\$256.16	10.50	C		
12	\$234.84	\$277.46	11.80	C		

Fig. 194

Material: Carbon steel **Finish:** Plain or Galvanized

Service: Recommended for support from below or

above bracket.

Approvals: Complies with Federal Specification

A-A-1192A (Type 31), WW-H-171-E (Type 32) and MSS-SP-69 (Type 31).

FM Approved when used with rod sizes 3/8" through 7/8"

How to size: Determine bracket size by dimension of standard bracket

most suitable to the installation.

Ordering: Specify bracket number, figure number, name and finish.

Order separately: Hanger rods, 2 bolts and plate washers.



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Light Welded Steel Bracket Fig. 194							
BRACKET	PRICE EACH		STD.	APRX. WFIGHT	DISCOUNT		
NO.	PLAIN	GALV.	PÁCK	EACH (LBS.)	SCHEDULE		
1	\$146.48	\$152.82	BULK	3.10	C		
2	\$152.08	\$168.54	BULK	7.70	C		
3	\$166.97	\$199.56	BULK	12.80	(

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Fig. 195

Material: Carbon steel **Finish:** Plain or Galvanized

Service: Recommended for the support of loads from

below or above bracket.

Approvals: Complies with Federal Specification

A-A-1192A (Type 32), WW-H-171-E (Type 33) and MSS-SP-69 (Type 32). **How to size:** Determine size by dimensions most suitable to the

How to size: Determine size by dimensions most suitable to the installation. Refer to the Anvil Pipe Hanger Catalog for more information. **Ordering:** Specify bracket number, figure number, name and finish.

Orders for special brackets are to be accompanied by detailed sketch. Order Separately: Rod, Fig. 60, bolts, nuts, and back plates for fastening brackets to wall. Specify size and length of rod, bolts size, thickness, and drilling of back plates.

thickness, and arilling of back plates

Medium Welded Steel Bracket Fig. 195						
BRACKET		EACH	STD. PACK	APRX. WEIGHT	DISCOUNT	
NO.	PLAIN	GALV.	PACK	EACH (LBS.)	SCHEDULE	
0	\$551.84	\$608.79	BULK	17.40	C	
1	\$655.70	\$747.68	BULK	27.30	C	
2	\$867.37	\$1,027.36	BULK	47.70	C	

Fig. 199

Material: Carbon steel **Finish:** Plain or Galvanized

Service: Recommended for the support of loads from above or below bracket.

Approvals: Complies with Federal Specification A-A-1192A (Type 33), WW-H-171-E (Type 34) and MSS-SP-69

(Type 33).

How to size: Determine size by dimensions most suitable to the installation

Ordering: Specify bracket number, figure number, name. Orders for special brackets are to be accompanied by detailed sketch. Order Separately: Rod, Fig. 60, bolts, nuts, and back plates for fastening brackets to wall. Specify size and length of rod, bolts size, thickness, and drilling of back plates.

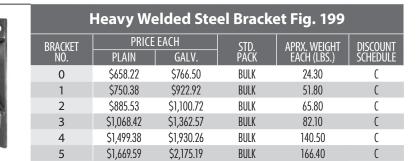


Fig. 200, Fig. C-200, Fig. 201, & Fig. C-201

Size Range:

Seven standard sizes with cylinder bores of 1½" to 8" and with normal load ratings from 3,000 pounds to 128,000 pounds. All are available with 5", 10", 15", or 20" strokes except

valve blow-off or pipe rupture.



the 1½" size which is offered with 5" and 10" strokes only. Snubbers are available with integral or remote reservoirs. **Finish:** Fig. 200/201 painted with semi gloss primer.

Fig. C-200/C-201 corrosion resistant; painted with carbo zinc. **Service:** For use on piping systems or equipment when unrestrained thermal movement must be allowed, but which must be restrained during impulsive or cyclic disturbance. The unit is not effective against low amplitude, high frequency movement. Use with standard settings to prevent destructive response to earthquakes, flow transients or wind load. Special settings are available to absorb the continuous thrust resulting from safety

Anvil Hydraulic Snubber and Sway Suppressor Corrosion Resistant Fig. C-200 & C-201

Anvil Hydraulic Snubber and Sway Suppressor
Assembly Fig. 200 & 201

Corrosion Resistant

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FOR WEIGHTS, SEE ANVIL PIPE HANGER CATALOG.



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Fig. 202

Size Range: 3," through 5," Material: Malleable iron

Finish: Plain or Galvanized

Service: Recommended for attachment to steel or wooden beams, etc. **Approvals:** Complies with Federal Specification A-A-1192A (Type 34), WW-H-

171-E (Type 35) and MSS-SP-69 (Type 34). UL and ULC Listed, and FM Approved.

Ordering: Specify rod size, figure number, name and finish.

		Iron Sid	de Beam	Bracket I	Fig. 202
	ROD SIZE	PRICE	EACH	STD	APRX. WEIG
	(ln.)	PLAIN	GALV.	STD. Pack	EACH (LBS
	3/8	\$8.07	\$10.74	30	0.26
	1/2	\$13.71	\$15.14	15	0.54
-	5/8	\$24.52	\$28.35	8	0.94

Fig. 206

Size Range: 3/8" through 5/8" Material: Carbon steel

Finish: Plain or Galvanized

Maximum Recommended Load: 2,000 (lbs) when used with bolts.

Service: Clip can be fastened to side of joist or wall to support

Approvals: Complies with Federal Specification A-A-1192A (Type 34), WW-H-171-E (Type 35) and MSS-SP-69 (Type 34). UL Listed and FM Approved.

Ordering: Specify rod size, figure number, name and finish.

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ı	Steel Side Beam Bracket Fig. 206							
	ROD SIZE	PRICE EACH		STD.	APRX. WEIGHT	DISCOUNT		
ı	(ln.)	PLAIN	GALV.	STD. PACK	EACH (LBS.)	SCHEDULE		
	3/8	\$4.90	\$5.18	50	0.44	C		
	1/2	\$5.25	\$5.62	50	0.43	C		
	5/8	\$12.06	\$11.33	25	0.84	C		

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Fig. 207

Size Range: 3/8" and 1/2" Material: Carbon steel Finish: Plain or Galvanized

Service: Recommended for attachment to steel or

wooden beams, etc.

Approvals: Complies with Federal Specification A-A-1192A (Type 34), WW-H-171-E (Type 35) and MSS-SP-69 (Type 34). UL Listed (with rod size 3/8" and 1/2"). FM Approved

(with rod size 3/8" only)

Ordering: Specify rod size, figure number, name and finish.

Threaded Steel Side Beam Bracket Fig. 207								
ROD SIZE	PRICE EACH		STD.	APRX. WEIGHT	DISCOUNT			
(ln.)	PLAIN	GALV.	PÁCK	EACH (LBS.)	SCHEDULE			
3/8	\$3.35	\$3.93	100	0.17	С			

\$5.06

Fig. 211 & Fig. C-211 Fig. 640 & Fig. C-640



Finish: Painted (Fig. 211 & Fig. 640) or Galvanized (Fig. C-211 & C-640) Service: Used to restrain movement of piping while allowing for movement in the other two directions.

How to size: Refer to the Anvil Pipe Hanger Catalog.

Ordering: Specify figure number, assembly size, name, option number, normal pipe size or special O.D., and "W" dimension. Alloy pipe clamps are available as a special order. For restraint parallel to the pipe axis using two sway strut assemblies, a riser clamp is available. If a riser clamp is required, consult the nearest Anvil representative for information about this clamp.

Note: The rear bracket assembly can be ordered separately.

Sway Strut Assembly Fig. 211 Corrosion Resistant Fig. C-211 Field Welded Strut Fig. 640 & Fig. C-640

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Fig. 212







Size Range: 1/2" through 30" Material: Carbon steel Finish: Plain or Galvanized

Service: Recommended for suspension of cold pipe lines or hot lines where no insulation is required.

Maximum Temperature: Plain 750° F,

Galvanized 450° F

Approvals: Complies with Federal Specification

A-A-1192A (Type 4), WW-H-171-E (Type 4) and MSS-SP-69

(Type 4). UL and ULC Listed, and FM Approved (Sizes 3/4" - 8").

Ordering: Specify pipe size, figure number, name and finish.

Medium Pipe Clamp Fig. 212							
	PRICE EACH						
PIPE SIZE (ln.)	PLAIN	GALV.	304 STAINLESS STEEL	STD. PACK	APRX. WEIGHT EACH (LBS.)	DISCOUNT SCHEDULE	
1/2	\$6.99	\$7.93	\$18.51	100	0.29	В	
3/4	\$6.99	\$8.20	\$18.51	100	0.33	В	
1	\$7.06	\$8.95	\$18.97	100	0.35	В	
11/4	\$8.08	\$9.69	\$20.16	100	0.38	В	
11/2	\$8.08	\$12.59	\$25.94	50	0.43	В	
2	\$11.02	\$15.49	\$59.38	50	1.10	В	
21/2	\$11.76	\$16.75	\$66.65	25	1.20	В	
3	\$13.09	\$18.58	\$68.71	25	1.40	В	
31/2	\$21.50	\$34.61	\$78.36	25	1.50	В	
4	\$18.08	\$24.51	\$108.00	25	1.80	В	
5	\$40.57	\$60.19	\$125.32	BULK	2.60	В	
6	\$45.18	\$66.47	\$270.33	BULK	5.40	В	
8	\$53.83	\$80.69	\$328.45	BULK	6.50	В	
10	\$102.07	\$159.00	\$646.85	BULK	13.60	В	
12	\$124.56	\$192.93	\$746.48	BULK	15.20	В	
14	\$203.88	\$261.19	\$1,266.16	BULK	20.50	В	
16	\$220.20	\$337.50	\$1,486.90	BULK	22.30	В	
18	\$447.68	\$593.86	\$1,582.71	BULK	31.60	В	
20	\$482.90	\$662.90	POA	BULK	35.80	В	
24	\$775.92	\$979.19	POA	BULK	53.10	В	
30	\$1,546.85	\$2,046.23	POA	BULK	113.90	В	

Fig. 212FP

Size Range: 21/2" through 12" Material: Carbon steel Finish: Plain or Galvanized

Service: For seismic bracing, to be used with Fig. 113 brace fitting. Pipe clamp bolt holes are designed to match holes in brace fitting.

Maximum Temperature: Plain 750°

F, Galvanized 450° F

Approvals: Complies with Federal Specification A-A-1192A (Type 4),

WW-H-171-E (Type 4) and MSS-SP-69 (Type 4).

Ordering: Specify pipe size, figure number, name and finish. Note: Sizes 21/2" through 4" a standard Fig. 212 will be sup-

plied.

Earthquake Bracing Clamp Fig. 212FP							
PIPE SIZE (In.)	PRICE PLAIN	EACH GALV.	STD. PACK	APRX. WEIGHT EACH (LBS.)	DISCOUNT SCHEDULE		
5	\$33.42	\$42.85	BULK	2.50	A		
6	\$42.44	\$59.28	BULK	5.20	А		
8	\$50.49	\$72.33	BULK	6.30	A		
10	POA	\$146.26	-	13.60	A		
12	POA	\$177.16	-	15.20	Α		



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Fig. 216

Size Range: 3" through 42" Material: Carbon steel Finish: Plain or Galvanized Service: Recommended for suspension of pipe lines where no insulation is required.

Maximum Temperature: Plain 750° F, Galvanized 450° F

Approvals: Complies with Federal Specification A-A-1192A (Type 4), WW-H-171-E (Type 4) and MSS-SP-69 (Type 4).

Ordering: Specify pipe size, figure

number, name and finish.



neavy Pipe Clamp Fig. 210										
PIPE SIZE		PRICE EACH		APRX. WEIGHT	DISCOUNT					
(ln.)	PLAIN	GALV.	STD. Pack	EACH (LBS.)	SCHEDULE					
3	\$59.86	\$74.41	BULK	3.60	С					
4	\$83.09	\$107.88	BULK	5.50	C					
5	\$83.23	\$113.77	BULK	6.30	C					
6	\$148.98	\$207.95	BULK	11.70	C					
8	\$163.04	\$232.88	BULK	13.90	C					
10	\$388.53	\$538.94	BULK	22.30	C					
12	\$650.73	\$907.96	BULK	38.10	C					
14	\$782.55	\$968.73	BULK	46.80	D					
16	\$797.22	\$1,008.80	BULK	51.40	D					
18	\$1,616.57	\$2,049.12	BULK	130.10	D					
20	\$1,997.58	\$2,591.01	BULK	163.60	D					
24	\$2,569.47	\$3,333.53	BULK	215.20	D					
28	\$4,538.21	\$5,432.57	BULK	302.80	D					
30	\$5,556.30	\$7,020.17	BULK	365.40	D					
32	\$6,943.21	\$7,885.99	BULK	431.70	D					
34	\$8,035.83	\$9,842.65	BULK	533.80	D					
36	\$8,141.81	\$10,690.75	BULK	575.10	D					
42	\$12,213.65	\$18,101.67	BULK	915.70	D					

Jeavy Pine Clamp Fig. 21

Fig. 217

Size Range: 3" through 7%" Material: Carbon steel

Finish: Plain

Service: To be used where it is necessary for the hanger rod

to run vertically close to the beams edge, eliminating drilling of

holes in structural members.

Approvals: Complies with Federal Specification A-A-1192A (Type 25) and MSS-SP-69 (Type 25). Ordering: Specify size, figure number, type, name.



Adjustable Side Beam Clamp Fig. 217

FLANGE WIDTH (In.)	PRICE EACH PLAIN	STD. PACK	APRX. WEIGHT EACH (LBS.)	DISCOUNT SCHEDULE
3	\$27.55	25	0.80	(
45%	\$28.64	25	1.06	C
61/8	\$30.18	25	1.17	C
75/8	\$32.00	25	1.28	C
3	\$37.13	20	1.57	C
45/8	\$37.19	20	1.84	C
61/8	\$38.01	20	2.05	C
75%	\$41.02	20	2.23	С
3	\$50.03	20	3.75	C
45%	\$54.61	20	4.19	C
61/8	\$54.03	20	4.53	C
75/8	\$56.09	20	5.11	C

Fig. 218









Malleable Beam Clamp Without Extension Piece Fig.

ROD SIZE	PRICE	EACH	STD.	APRX. WEIGHT	DISCOUNT	
(ln.)	PLAIN	GALV.	PÁCK	EACH (LBS.)	SCHEDULE	
3/8 - 7/8	\$45.10	\$54.53	BULK	2.20	C	

iron jaw, steel tie rod, nuts and washer Finish: Plain or Galvanized

Service: Recommended for attachment

to structural steel. Use in conjunction with beams where beam widths are from 2\%" minimum to 7" maximum and flange thickness does not exceed 0.60.

Approvals: Complies with Federal Specification A-A-1192A (Type 30), WW-H-171-E (Type 30) and MSS-SP-69 (Type 30). UL and ULC Listed, and FM Approved (Sizes ¾" - 8" pipe size, when used with the Fig. 157 extension piece ¾" - ½" rod sizes). Ordering: Specify figure number, name and finish.

Note: When used with Fig. 157 extension piece, an additional inch or more of vertical adjustment is obtained.

Fig. 222 & Fig. C-222

Finish: Painted or Galvanized

Service: Used to restrain movement of piping

in one direction while allowing movement in the other two directions.

How to size: Refer to the Anvil Pipe Hanger Catalog.

Ordering: Specify assembly size, figure number, name, finish, pipe O.D. or option number, if other than standard, and load. For more information, refer to the Anvil Pipe Hanger Catalog.

Mini Sway Strut Assembly Fig. 222 & Fig. C-222

FOR PRICES OR FURTHER INFORMATION, CONTACT ANVIL ENGINEERED PIPE SUPPORTS (NORTH KINGSTOWN, RI PLANT) 401-886-3025

FOR WEIGHTS, SEE ANVIL PIPE HANGER CATALOG.



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Fig. 224

Size Range: 4" through 16"

Material: Chrome molybdenum steel except

U-bolt which is stainless steel.

Service: Recommended for suspension of high temperature pipe requiring up to 4" of insulation.

Maximum Temperature: 1,050° F

Approvals: Complies with Federal Specification

A-A-1192A (Type 2),

WW-H-171-E (Type 2) and MSS-SP-69 (Type 2).

Ordering: Specify pipe size, figure number and name.



UL US APPROVED

Alloy Steel Pipe Clamp Fig. 224										
PIPE SIZE (ln.)	PRICE EACH PLAIN	STD. PACK	APRX. WEIGHT EACH (LBS.)	DISCOUNT SCHEDULE						
4	\$1,034.27	BULK	4.00	D						
6	\$1,511.61	BULK	7.50	D						
8	\$1,702.49	BULK	9.00	D						
10	\$2,402.69	BULK	15.80	D						
12	\$4,980.63	BULK	24.30	D						
14	\$5,439.33	BULK	26.30	D						
16	\$6,085.44	BULK	31.00	D						

Fig. 227

Material: Carbon steel jaw, hook rod with nut, lock washer and plain washer.

Finish: Plain

Service: Recommended for use on top flange of beam and roof trusses where the flange thickness does not exceed 0.81.

Approvals: Complies with Federal Specification A-A-1192A (Type 25) and MSS-SP-69 (Type 25).

UL Listed and FM Approved when used with $\frac{3}{8}$ " and $\frac{1}{2}$ " rod sizes.

How to size: Refer to the Anvil Pipe Hanger Catalog.

Ordering: Specify jaw size, figure number, name, hook rod length. Standard hook rods are furnished in even inch lengths, either length ordered or next longer length.

 Top Beam Clamp Fig. 227

 JAW SIZE (In.)
 PRICE EACH PLAIN
 STD. PACK EACH (LBS.)
 APRX. WEIGHT EACH (LBS.)
 DISC SCH

 1
 \$12.12
 BULK
 0.38

 2
 \$15.56
 BULK
 0.67

(

Notes: Jaws without hook rods POA.

Jaw 1 price includes $\frac{3}{8}$ " diameter hook rod in standard lengths from 4 to 10. Jaw 2 price includes $\frac{1}{2}$ " diameter hook rod in standard lengths from 5 to 14.

Fig. 228

Material: Forged steel **Finish:** Plain or Galvanized

Service: For

suspension of heavy loads from beams

with flange widths to 15" and flange thickness to 1.031.

Approvals: Complies with Federal Specification A-A-1192A (Type 28 without links; Type 29 with links),

WW-H-171-E (Type 30 & 31) and

MSS-SP-69 (Type 28 without links; Type 29 with links).

Ordering: Specify clamp size, figure number, name, rod size and finish.

and finish.

Note: The application of a load to a structural beam by means of a beam clamp produces a transverse stress, perpendicular to the axis of the beam, in the flange to which the load is applied. Size per load, beam flange width and rod size.

Universal Forged Steel Beam Clamp with UFS (upper) Nut Right Hand Thread Fig. 228

itat inglit flana filleda fig. 220										
CLAMP	PRICE EACH		STD.	APRX. WEIGHT	DISCOUNT					
SIZE NO.	PLAIN	GALV.	PÁCK	EACH (LBS.)	SCHEDULE					
1	\$154.86	\$190.80	BULK	3.30	C					
2	\$217.79	\$277.70	BULK	7.00	C					
3*	\$367.65	\$466.82	BULK	10.60	C					
4	\$520.93	\$671.74	BULK	19.30	C					
5*	\$752.04	\$981.78	BULK	31.00	C					

^{*}Furnished with links

Fig. 230

Size Range: ¾" through 2½"

Material: Forged steel

Finish: Plain or Galvanized

Service: Provides adjustment up to 3" **Approvals:** Complies with Federal Specification A-A-1192A (Type 13), WW-H-171-E (Type 13) and

MSS-SP-69 (Type 13).

Ordering: Specify rod size, figure number,

name and finish.

12" openings are POA.



Turnbuckle Fig. 230											
ROD SIZE (In.)	PRICE Plain	PRICE EACH PLAIN GALV.		APRX. WEIGHT EACH (LBS.)	DISCOUNT SCHEDULE						
3/8	\$34.74	\$37.60	BULK	0.42	С						
1/2	\$44.42	\$48.53	BULK	0.65	C						
5/8	\$46.33	\$52.22	BULK	0.98	C						
3/4	\$60.36	\$68.38	BULK	1.50	C						
7/8	\$81.68	\$92.61	BULK	1.90	C						
1	\$115.12	\$117.90	BULK	2.60	C						
11⁄4	\$148.08	\$174.77	BULK	4.50	D						
11/2	\$186.07	\$212.69	BULK	6.40	D						
1¾	\$332.10	POA	BULK	11.00	D						
2	\$591.01	POA	BULK	14.90	D						
21/4	\$1,202.99	POA	BULK	19.60	D						
21/2	\$1,681.94	POA	BULK	26.90	D						

Larger rod sizes or openings available upon request.



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Fig. 233

Size Range: 11/4" through 5"

Services: Provides adjustments up to 12" with loads up thru 184,000 pounds.

Approvals: Complies with Federal Specification A-A-1192A (Type 13), WW-H-171-E (Type 13) and MSS-SP-69 (Type 13).

Ordering: Specify rod size, figure number, name, finish and opening dimension.



	Turnbuckle Fig. 233												
ROD SIZE	P	RICE EACH BAS	ED ON OPENIN	G	WI	EIGHT EACH BA	SED ON OPENIN	lG	STD.	DISCOUNT			
(ln.)	6	12	18	24	6	12	18	24	PÁCK	SCHEDULE			
11⁄4	-	POA	POA	POA	-	5.10	6.90	8.70	BULK	D			
11/2	-	POA	POA	POA	-	8.20	10.70	13.20	BULK	D			
1¾	-	POA	POA	POA		9.70	12.10	14.70	BULK	D			
2	-	POA	POA	POA		14.60	18.40	22.30	BULK	D			
21/4	-	POA	POA	POA		20.00	25.10	30.30	BULK	D			
21/2		POA	POA	POA		22.90	28.00	33.20	BULK	D			
23/4	POA	POA	POA	POA	22.40	28.60	34.90	41.20	BULK	D			
3	POA	POA	POA	POA	36.80	44.30	51.80	59.30	BULK	D			
31/4	POA	POA	POA	POA	33.00	40.50	48.00	55.00	BULK	D			
31/2	POA	POA	POA	POA	54.20	64.60	75.00	85.40	BULK	D			
3¾	POA	POA	POA	POA	49.00	59.40	69.80	80.10	BULK	D			
4	POA	POA	POA	POA	92.00	106.30	120.60	134.80	BULK	D			
41/4	POA	POA	POA	POA	87.90	102.20	116.50	130.80	BULK	D			
41/2	POA	POA	POA	POA	222.10	243.80	265.40	287.10	BULK	D			
43/4	POA	POA	POA	POA	216.00	237.70	259.30	281.00	BULK	D			
5	POA	POA	POA	POA	209.60	231.30	252.10	274.60	BULK	D			

^{*}Galvanized Pricing POA

Fig. 243

Size Range: 1/2" through 6" pipe

Material: Carbon steel

Finish: Plain

Service: Restraint of pipe in specified direction while permitting movement in

non-restrained direction.

Maximum Temperature: 650° F Ordering: Specify Fig. number, name, and pipe size. Larger sizes available upon request.



	Pipe Strap Fig. 243										
PIPE SIZE (ln.)	PRICE EACH PLAIN	DISCOUNT SCHEDULE									
1/2	\$71.06	BULK	0.71	D							
3/4	\$71.53	BULK	0.84	D							
1	\$72.04	BULK	0.98	D							
11⁄4	\$95.08	BULK	2.64	D							
11/2	\$96.07	BULK	2.94	D							
2	\$97.62	BULK	3.39	D							
21/2	\$156.63	BULK	5.20	D							
3	\$168.40	BULK	7.93	D							
4	\$173.85	BULK	9.63	D							
6	\$236.81	BULK	19.97	D							

Fig. 244

Size Range: 1/2" through 6" pipe

Material: Carbon steel

Finish: Plain

Service: Restraint of pipe in specified direction while permitting movement in nonrestrained direction.

Maximum Temperature: 650° F Ordering: Specify Fig. number, name, and pipe size. Larger sizes available upon request.



Pipe Strap Fig. 244										
PIPE SIZE (ln.)	PRICE EACH PLAIN	STD. PACK	APRX. WEIGHT EACH (LBS.)	DISCOUNT SCHEDULE						
1/2	\$69.97	BULK	0.39	D						
3/4	\$70.25	BULK	0.47	D						
1	\$70.56	BULK	0.56	D						
11/4	\$91.67	BULK	1.80	D						
11/2	\$95.42	BULK	1.81	D						
2	\$99.86	BULK	2.20	D						
21/2	\$151.40	BULK	3.56	D						
3	\$161.13	BULK	5.74	D						
4	\$165.78	BULK	7.16	D						
6	\$221.82	BULK	15.32	D						



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Fig. 246

Size Range: 10" through 24"

Material: Chrome molybdenum steel except U-bolt which is stainless steel.

Service: Recommended for suspension of high temperature pipe requiring up to 6" of insulation.

Maximum Temperature: 1,075° F
Approvals: Complies with Federal
Specification A-A-1192A (Type 2),
WW-H-171-E (Type 2) and
MSS-SP-69 (Type 2).

Ordering: Specify nominal pipe size and exact O.D. of pipe, figure number, name. Special alloy filler plates will be provided, at an extra charge, when the O.D. of the pipe size is other than standard. Installation instructions are attached to the clamp when the filler plates are required.



Heavy Duty Alloy Steel Pipe Clamp Fig. 246										
PIPE SIZE (ln.)	PRICE EACH PLAIN	STD. PACK	APRX. WEIGHT EACH (LBS.)	DISCOUNT SCHEDULE						
10	\$4,236.70	BULK	42.00	D						
12	\$6,438.08	BULK	58.00	D						
14	\$6,993.77	BULK	63.00	D						
16	\$7,870.04	BULK	69.00	D						
18	\$10,544.07	BULK	94.00	D						
20	\$11,657.10	BULK	104.00	D						
24	\$17,680.72	BULK	167.00	D						

Fig. 248



Size Range: %" through 2½" Material: Carbon steel Finish: Plain or Galvanized* Maximum Temperature: 650° F

Ordering: Specify rod diameter, figure number, name, rod length and finish. Specify thread length if other than standard.

*Galvanized pricing POA

*Note: Rod sizes 11/4"-21/2" POA

Eye Rod, Not Welded, Right Hand Thread Fig. 248											
			ROD SIZ	ZE (In.)			STD.	DISCOUNT			
LENGTH (In.)	3/8	1/2	5/8	3/4	7//8	1	PÁCK	SCHEDULE			
4	POA	-			-	-	BULK	C			
6	\$10.64	-			-	-	BULK	C			
8	\$10.98	\$165.97	\$187.13	\$126.72	\$70.72	\$93.17	BULK	C			
10	\$10.98	\$47.80	\$110.26	\$83.78	\$71.72	\$94.46	BULK	C			
12	\$11.23	\$48.33	\$51.27	\$61.54	\$174.12	\$96.11	BULK	C			
14	\$47.52	\$50.68	\$97.57	\$63.87	\$76.37	\$98.31	BULK	C			
18	\$48.23	\$51.74	\$54.28	\$65.48	\$78.79	\$101.39	BULK	C			
24	\$49.90	\$55.35	\$58.76	\$70.73	\$84.04	\$134.23	BULK	C			
30	\$52.09	\$58.90	\$61.14	\$74.29	\$91.73	\$113.71	BULK	C			
36	\$54.20	\$64.01	\$64.12	\$77.99	\$98.35	\$119.87	BULK	C			
42	\$29.72	\$68.62	\$69.40	\$83.65	\$100.95	\$119.87	BULK	C			
48	\$33.56	\$71.00	\$78.99	\$88.85	\$108.23	\$129.10	BULK	C			
54	\$35.11	\$76.76	\$75.12	\$92.84	\$110.82	\$129.10	BULK	C			
60	\$39.98	\$80.73	\$83.78	\$101.51	\$122.96	\$144.50	BULK	C			
66	\$40.76	\$82.71	\$89.30	\$106.49	\$127.79	\$144.50	BULK	C			
72	\$40.76	\$82.71	\$89.30	\$160.36	\$127.79	\$144.50	BULK	C			
		Additional fo	ot of rod or fract	ion thereof also	available upon re	equest.					



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Fig. 248L

Size Range: 3/8" through 21/2"

Material: Carbon steel

Finish: Plain or Galvanized

Maximum Temperature: 650° F

Ordering: Specify rod diameter, figure number, name, rod length and finish. Specify thread length if other than standard.

Eye Rod, Not Welded, Left Hand Thread Fig. 248L

All sizes are P.O.A.

Fig. 248X

Size Range:

3/8" through 21/2"

Service: The use of linked eye rods in a hanger assembly allows universal movement of the piping without bending and possible fracture of a straight rod.

Finish: Plain or Galvanized **Maximum Temperature:** 650° F

Ordering: Specify the size, length of each eye rod, figure number

and finish.

Example:

7/8" Fig. 248X linked eye rod consisting of:

(L1) % Fig. 248 linked eye rod 1 ft. 2% in. long,

center to end.

(L2) $\frac{7}{8}$ " Fig. 248 linked eye rod 1 ft. 2½ in. long

center to end.

Linked Eye Rod, Not Welded Fig. 248X

All sizes are P.O.A.

Fig. 253

Size Range: 3/8" through 5"

Material: Carbon steel

Finish: Plain or Galvanized

Ordering: Specify rod size, figure number, name, rod length and finish. Specify thread length if other than standard.

Machine Threaded Rod, Threaded Both Ends Right and Left Hand Threads Fig. 253-Hanger Rod

All sizes are P.O.A.

Fig. 255

Size Range: 1" through 24" pipe and insulation thickness of 1" through 4" (Also available in copper tube sizes see Fig. CT-255)

Material: Carbon steel
Finish: Plain or Galvanized

Service: For maintaining alignment of piping through its axial expansion and contraction cycles. Normally, two or more pipe alignment guides are used on a single piping run to avoid a pivoting effect within the piping system.

Maximum Temperature: 650° F

How to size: Refer to the Anvil Pipe Hanger Catalog.

Ordering: Specify size number, pipe size, insulation, thickness, figure number,

name and finish.

Caution: Guides are designed to carry 20% of the dead weight load.



Pipe Alignment Guide Fig. 255											
GUIDE SIZE	PRICE		STD. PACK	DISCOUNT SCHEDULE							
NO.	PLAIN	GALV.	PACK	SCHEDULE							
Α	\$395.96	\$434.18	BULK	C							
В	\$443.52	\$530.28	BULK	C							
C	\$466.24	\$601.64	BULK	C							
D	\$537.57	\$685.77	BULK	C							
Е	\$699.37	\$866.57	BULK	C							
F	\$1,045.57	\$1,282.27	BULK	C							
G	\$1,254.73	\$1,507.35	BULK	C							
Н	\$1,767.34	\$2,214.69	BULK	C							
I	\$2 510 38	\$3 104 27	RIIIK	ſ							



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Fig. 256

Size Range: 1" through 24" pipe and insulation

thickness of 1" through 4" Material: Carbon steel Finish: Plain or Galvanized

Service: For maintaining alignment of piping through

its axial expansion and contraction cycles. Maximum Temperature: 750° F

How to size: Refer to the Anvil Pipe Hanger

Ordering: Specify size number, pipe size, insulation

thickness, figure number, name and finish.

Caution: Guides are designed to carry 20% of the dead weight load.

Pipe Alignment Guide Fig. 256									
GUIDE SIZE	PRICE	EACH	STD.	DISCOUNT					
NO.	PLAIN	GALV.	PÁČK	SCHEDULE					
А	\$622.78	\$772.20	BULK	C					
В	\$714.45	\$903.42	BULK	C					
C	\$854.06	\$1,076.81	BULK	C					
D	\$944.74	\$1,227.31	BULK	C					
E	\$1,080.93	\$1,334.49	BULK	C					
F	\$1,540.93	\$1,923.71	BULK	C					
G	\$1,900.83	\$2,458.49	BULK	C					
Н	\$2,702.19	\$3,429.30	BULK	C					
J	\$3,663.07	\$4,306.82	BULK	C					





Size Range: 4" through 36"

Material: Cast iron saddle through 12", 14" through 36" carbon steel saddle. 4" through 12" steel saddle available on special request.

Finish: Plain or Galvanized

Service: Stanchion type support for stationary pipe. **Approvals:** Complies with Federal Specification A-A-1192A (Type 36), WW-H-171-E (Type 36 & 37) and

MSS-SP-69 (Type 36).

Ordering: Specify size to be supported, figure number, name,

finish and material.

Note: Also available in ductile iron pipe sizes POA.

	Pipe Stanchion Saddle Fig. 258										
•	PIPE SIZE (In.)	PRICE Plain	EACH GALV.	STD. PACK	APRX. WEIGHT EACH (LBS.)	DISCOUNT SCHEDULE					
	4	\$94.76	\$135.24	BULK	9.10	C					
	5	\$97.02	\$154.16	BULK	10.80	C					
	6	\$107.97	\$158.26	BULK	11.80	C					
	8	\$123.41	\$199.91	BULK	14.30	C					
	10	\$177.06	\$237.03	BULK	19.30	C					
	12	\$208.62	\$311.69	BULK	23.10	C					
	14	\$361.62	\$402.58	BULK	15.00	C					
	16	\$506.45	\$533.25	BULK	16.00	C					
	18	\$681.43	\$764.61	BULK	23.00	C					
	20	\$739.06	\$819.66	BULK	24.00	C					
	22	\$824.94	\$868.52	BULK	26.00	C					
	24	\$907.44	\$952.64	BULK	30.00	C					
	26	\$991.06	\$1,040.79	BULK	32.00	C					
	30	\$962.65	\$1,056.60	BULK	41.00	C					
	32	\$1,250.80	\$1,355.29	BULK	42.00	C					
	36	\$1,260.00	\$1,366.10	BULK	46.00	C					

Fig. 259



Size Range: 4" through 36" pipe

Material: Cast iron stanchion saddle with steel yoke and nuts. 14" through 36" carbon steel saddle with steel yoke. 4" through 12" steel saddle available on special request.

Finish: Plain or Galvanized

Service: Stanchion type support where vertical adjustment is required, plus the additional stability provided by U-bolt attachment to pipe.

Approvals: Complies with Federal Specification A-A-1192A (Type 37) and MSS-SP-69 (Type 37).

Ordering: Specify pipe size to be supported, figure number, name,

material and finish.

Note: Also available in ductile iron pipe sizes POA.

Pipe Saddle Support with U-Bolt Fig. 259

PIPE SIZE	PRICE	EACH	STD.	APRX. WEIGHT	DISCOUNT
(ln.)	PLAIN	GALV.	PÁCK	EACH (LBS.)	SCHEDULE
4	\$114.35	\$183.41	BULK	10.80	C
5	\$118.74	\$200.46	BULK	12.10	C
6	\$141.88	\$208.76	BULK	12.70	C
8	\$166.92	\$285.58	BULK	21.30	C
10	\$242.52	\$375.62	BULK	25.70	C
12	\$321.88	\$458.84	BULK	31.20	C
14	\$667.86	\$881.45	BULK	28.00	C
16	\$730.56	\$960.55	BULK	31.00	C
18	\$988.74	\$1,192.21	BULK	40.00	C
20	\$1,063.30	\$1,276.97	BULK	43.00	C
22	\$1,213.35	\$1,406.12	BULK	46.00	C
24	\$1,214.18	\$1,457.78	BULK	52.00	C
26	\$1,395.30	\$1,557.18	BULK	55.00	C
30	\$1,498.77	\$1,704.38	BULK	69.00	C
32	\$1,590.97	\$1,701.41	BULK	73.00	C
36	\$1,640.69	\$1,730.61	BULK	81.00	C



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Fig. 260

Size Range: ½" through 30" Material: Carbon steel

Finish: Plain or Galvanized, also available primed, plastic or epoxy coated **Service:** Recommended for the suspension of stationary pipe lines. **Maximum Temperature:** Plain 650° F, Galvanized and Epoxy 450° F

Approvals: Complies with Federal Specification A-A-1192A (Type 1), WW-H-171-E (Type 1) and

MSS-SP-69 (Type 1). UL and ULC Listed, and FM Approved (Sizes ¾" through 8").

Ordering: Specify pipe size, figure number, name and finish.

Note: Punched forming holes may be present on certain sizes of this clevis hanger. These holes are solely for the purpose of manufacturing, and do not effect the structural integrity or load carrying capacities of these hangers.



Adjustable Clevis Hanger Fig. 260											
	PRICE EACH				PRICE EACH						
SIZE (In.)	PLAIN	GALV.	HDG W/EG BOLTS AND NUTS	PRIMED	STAINLESS STEEL	STD. Pack	APRX. WEIGHT EACH (LBS.)	DISCOUNT SCHEDULE			
$\frac{1}{2} - \frac{3}{4}$	\$2.41	\$2.61	\$3.27	\$3.55	\$16.81	100	0.30	AA			
1	\$2.45	\$2.76	\$3.34	\$3.72	\$17.46	100	0.35	AA			
11⁄4	\$2.65	\$3.11	\$3.77	\$4.17	\$19.48	100	0.40	AA			
11/2	\$2.72	\$3.43	\$4.16	\$4.64	\$20.92	100	0.45	AA			
2	\$3.31	\$4.07	\$4.85	\$5.75	\$26.45	100	0.50	AA			
21/2	\$5.09	\$6.66	\$8.06	\$7.25	\$39.02	50 🗖	0.65	AA			
3	\$6.10	\$7.80	\$8.71	\$8.44	\$41.24	50	0.85	AA			
31/2	\$6.74	\$8.50	\$10.13	\$9.46	\$53.25	25 🗖	1.10	AA			
4	\$7.70	\$9.50	\$10.95	\$11.35	\$69.18	25	1.51	AA			
5	\$10.19	\$13.16	\$15.14	\$13.99	\$77.92	BULK	1.70	AA			
6	\$13.62	\$15.92	\$18.33	\$18.81	\$126.27	BULK	3.10	AA			
8	\$21.11	\$26.60	\$30.57	\$27.74	\$191.70	BULK	4.75	AA			
10	\$39.76	-	\$47.99	\$49.65	\$355.58	BULK	8.60	AA			
12	\$52.74		\$61.99	\$66.14	\$437.27	BULK	11.20	AA			
14	\$77.33	-	\$106.21	\$106.45	-	BULK	12.50	A			
16	\$119.68		\$170.66	\$162.78	-	BULK	19.85	A			
18	\$144.44	-	\$205.19	\$198.11	-	BULK	22.25	A			
20	\$279.18		\$416.46	\$294.16	-	BULK	40.33	A			
24	\$381.40	-	\$483.79	\$331.51	-	BULK	49.83	A			
30	\$659.85		\$766.61	\$627.74	-	BULK	70.18	А			

☐ Plain and Galvanized sold in box only.

■ Plain sold in box only.

ANVIL STANDARD OFFERING IS ELECTROGALVANIZED FOR $\frac{1}{2}$ " - 8" 10" - 30" is HOT DIPPED GALVANIZED W/ELECTRO PLATED CLEVIS BOLT

Fig. 260 ISS

Size Range: No. 2 through No. 16 Clevis Hanger with Saddle Assembly ½" through 12" Pipe Diameter with up to 2" thick insulation

Material: Carbon steel with High Impact Glass Reinforced Polypropylene Saddle and Carbon Steel Pipe Spacer

Finish: Plain or Galvanized Clevis Hanger

Service: Recommended for the suspension of stationary insulated chilled or hot water pipe lines.

Ordering: Specify size number, insulation thickness, figure number and finish.



Saddle System Fig. 260 ISS									
	PRICE EACH		APRX. WEIGHT	DISCOUNT					
SIZE NO.	PLAIN	GALV.	EACH (LBS.)	SCHEDULE					
2	\$21.66	\$23.45	0.53	Α					
3	\$26.08	\$28.83	1.00	А					
4	\$34.31	\$39.06	1.42	Α					
5	\$50.45	\$56.19	1.92	А					
6	\$56.96	\$66.61	2.88	Α					
8	\$75.43	\$90.97	4.37	А					
10	\$122.35	\$144.19	7.63	Α					
12	\$157.47	\$189.14	11.37	А					
14	\$186.52	\$222.19	13.03	Α					
16	\$279.31	\$341.91	20.89	А					



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Fig. 261





Size Range: ¾" through 24"
Material: Carbon steel
Finish: Plain, Galvanized or
Epoxy coated

Service: For support of stationary steel pipe risers, cast iron pipe or conduit. This product is not intended for use with hanger rods. For this application refer to Fig. 40 Riser Clamp.

Maximum Temperature: Plain 650° F, Galvanized and Epoxy 450° F Approvals: Complies with Federal Specification A-A-1192A (Type 8), WW-H-171-E (Type 8) and MSS-SP-69 (Type 8).
UL and ULC Listed (Sizes 1½" - 8").
Ordering: Specify pipe size, figure

Extension Pipe or Riser Clamp Fig. 261											
			PRICE EACH								
PIPE SIZE (ln.)	PLAIN	GALV.	PRIMED	304 STAINLESS STEEL	EPOXY COATED	STD. PACK	APRX. WEIGHT EACH (LBS.)	DISCOUNT SCHEDULE			
3/4	\$6.51	\$8.51	\$9.31	\$43.80	-	25	1.10	AA			
1	\$6.75	\$8.93	\$9.45	\$45.04	-	25	1.10	AA			
11/4	\$8.32	\$10.83	\$11.86	\$48.31	-	10	1.60	AA			
11/2	\$8.95	\$11.42	\$12.48	\$49.19		10	1.60	AA			
2	\$9.27	\$11.97	\$12.98	\$54.39	-	10	1.70	AA			
21/2	\$9.77	\$12.43	\$14.49	\$70.23		10	1.90	AA			
3	\$10.86	\$13.50	\$15.69	\$70.46		10	1.90	AA			
31/2	\$13.22	\$15.19	\$19.73	-		BULK	2.30	AA			
4	\$13.54	\$18.43	\$20.88	\$78.90	-	BULK	2.40	AA			
5	\$18.33	\$22.97	\$30.85	\$92.66		BULK	3.60	AA			
6	\$22.65	\$28.21	\$34.26	\$131.79	-	BULK	4.00	AA			
8	\$38.73	\$49.27	\$59.74	\$152.55		BULK	7.60	AA			
10	\$55.55	\$76.75	\$79.34	\$441.98	-	BULK	11.10	AA			
12	\$78.80	\$101.82	\$105.18	\$638.65		BULK	16.50	AA			
14	\$129.29	\$186.83	\$147.42	-	-	BULK	17.70	A			
16	\$291.01	\$422.22	\$306.75	-		BULK	30.40	A			
18	\$320.39	\$485.89	\$333.65	-	-	BULK	33.80	Α			
20	\$370.90	\$536.93	\$377.64	-	•	BULK	35.00	A			
24	\$631.87	\$869.54	\$653.16	-		BULK	82.00	A			

■ Plain Sold in box only.

Fig. 262

Size Range: ½" through 4" Material: Carbon steel Finish: Plain or Galvanized Maximum Temperature: 650° F

number, name and finish.

Approvals: Complies with Federal Specification A-A-1192A (Type 26), WW-H-171-E (Type 26) and MSS-SP-69 (Type 26).

Ordering: Specify pipe size, figure number, name and finish.



Strap, Short Fig. 262									
PIPE SIZE		EACH	STD.	APRX. WEIGHT	DISCOUNT				
(ln.)	PLAIN	GALV.	PACK	EACH (LBS.)	SCHEDULE				
1/2	\$4.33	\$5.32	100	0.20	C				
3/4	\$5.36	\$5.58	100	0.23	C				
1	\$6.70	\$8.19	100	0.26	C				
11⁄4	\$6.70	\$8.34	100	0.36	C				
11/2	\$7.09	\$8.85	50	0.54	C				
2	\$7.78	\$8.95	50	0.60	C				
21/2	\$11.93	\$13.71	25	1.40	C				
3	\$15.60	\$18.03	25	1.60	C				
31/2	\$17.06	\$18.69	25	1.80	C				
4	\$15.97	\$19.58	25	1.90	C				



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Fig. 264

Size Range: 21/2" through 36"

Material: Cast iron saddle, locknut nipple and special cast iron reducer, assembled

Finish: Plain or Galvanized

Service: Stanchion type support where vertical adjustment of stationary pipe is required.

Approvals: Complies with Federal Specification A-A-1192A (Type 38), WW-H-171-E (Type 39) and MSS-SP-69 (Type 38).

Ordering: Specify pipe size to be supported, figure number, name and finish.



Adjustable Pipe Saddle Support Fig. 264											
PIPE SIZE	PRICE EACH	COMPLETE	PRICE EACH :	SADDLE ONLY	STD.	APRX. WEIGH	IT EACH (LBS.)	PIPE BASE	DISCOUNT		
(ln.)	PLAIN	GALV.	PLAIN	GALV.	PACK	COMPLETE	SADDLE ONLY	DIAMETER	SCHEDULE		
21/2	\$280.27	\$325.48	\$43.28	\$89.19	BULK	9.00	4.80	21/2	(
3	\$284.06	\$330.39	\$43.67	\$92.47	BULK	9.20	5.00	21/2	C		
31/2	\$302.02	\$335.07	\$63.09	\$94.47	BULK	9.40	5.20	21/2	C		
4	\$387.98	\$486.75	\$71.74	\$149.58	BULK	15.00	7.60	3	(
5	\$409.24	\$496.83	\$87.62	\$162.18	BULK	16.70	8.30	3	C		
6	\$412.18	\$497.45	\$97.35	\$171.06	BULK	17.70	10.30	3	C		
8	\$449.89	\$516.47	\$106.00	\$204.24	BULK	20.20	12.80	3	C		
10	\$496.97	\$599.45	\$152.72	\$263.22	BULK	25.20	17.80	3	C		
12	\$515.53	\$634.16	\$187.13	\$293.86	BULK	29.00	21.60	3	C		
14	\$652.31	\$867.93	\$261.41	\$423.98	BULK	40.27	38.00	4	C		
16	\$702.44	\$924.12	\$333.81	\$516.16	BULK	53.20	42.00	4	C		
18	\$867.51	\$1,055.43	\$403.87	\$625.21	BULK	70.80	51.00	6	C		
20	\$1,175.29	\$1,463.02	\$642.87	\$1,075.82	BULK	104.80	85.00	6	C		
24	\$1,757.76	\$2,314.47	\$1,035.14	\$1,478.25	BULK	137.00	110.00	6	C		
30	\$1,768.77	\$2,347.14	\$1,041.62	\$2,021.03	BULK	170.00	150.00	6	C		
32	\$2,038.37	\$2,653.39	\$1,355.29	\$2,400.47	BULK	181.00	161.00	6	C		
36	\$2,107.88	\$2,855.21	\$1,362.86	\$2,457.87	BULK	249.00	229.00	6	C		

Fig. 265

Size Range: 4" through 36"

Material: Cast iron saddle, steel yoke and nuts, steel locknut nipple and special cast iron reducer. (14" through 36" carbon steel saddle with steel yoke. 4" through 12" Steel saddle available upon special request)

Finish: Plain or Galvanized

Service: Stanchion type support where vertical adjustment of stationary pipe is required.

Approvals: Complies with Federal Specification A-A-1192A (Type 38), WW-H-171-E (Type 39) and MSS-SP-69 (Type 38).

Ordering: Specify pipe size to be supported, figure number, name and finish.



	,										
PIPE SIZE	PRICE	EACH	APRX. WEIGHT	PIPE BASE	DISCOUNT						
(ln.)	PLAIN	GALV.	EACH (LBS.)	DIAMETER	SCHEDULE						
4	\$469.12	\$511.49	22.00	4	C						
5	\$476.35	\$530.45	23.10	4	C						
6	\$483.67	\$539.70	23.90	4	C						
8	\$538.82	\$625.81	32.50	4	C						
10	\$605.03	\$680.33	36.90	4	C						
12	\$685.87	\$819.99	42.40	4	(
14	\$1,130.25	\$1,408.13	39.20	4	C						
16	\$1,187.26	\$1,478.82	42.20	4	C						
18	\$1,648.19	\$2,050.03	60.00	6	C						
20	\$1,732.16	\$2,154.36	63.00	6	C						
22	\$1,907.13	\$2,371.71	66.00	6	C						
24	\$1,960.10	\$2,400.60	72.00	6	C						
26	\$2,034.77	\$2,529.88	75.00	6	C						
30	\$2,142.60	\$2,660.48	89.00	6	C						
32	\$2,489.41	\$2,999.20	93.00	6	C						
36	\$2,307.13	\$2,582.07	101.00	6	C						

Adjustable Pipe Saddle Support with U-Bolt Fig. 265



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Fig. B-268 & Fig. C-268

Size Range: The Anvil Variable Spring Hanger in five series and seven types is offered in twenty-three sizes. The hanger can be furnished to take loads 10 lbs. to 50,000 lbs. **Finish:** Standard finish; painted with semi gloss primer.

Corrosion resistant; galvanized with coated coil

Recommended Service: Pipe hangers located at points that are subject to vertical thermal movement and for which a constant support hanger is not required. Type D & E spring hangers may accommodate less than 4° of rod swing depending on size, figure number and application.

Approvals: WW-H-171E (Types 51, 56 and 57) and MSS-SP-69 (Types 51, 52 and 53).

Ordering: For ordering information, refer to the Anvil Pipe

Hanger Catalog.



Spring Hangers (Type A) Fig. B-268 & C-268

FOR PRICES, CONTACT

ANVIL ENGINEERED PIPE SUPPORTS (NORTH KINGSTOWN, RI PLANT)

401-886-3025

FOR WEIGHTS, SEE ANVIL PIPE HANGER CATALOG.

FOR FURTHER INFORMATION, CONTACT

ANVIL ENGINEERED PIPE SUPPORTS (NORTH KINGSTOWN, RI PLANT)

401-886-3025

Fig. 271

Size Range: 2" through 42"

Material: Cast iron roll and stand

Finish: Plain, Galvanized, or Resilient Coated

Service: For support of pipe where

longitudinal movement due to expansion and contraction may occur but where no vertical adjustment is required.

Maximum Temperature: 450° F at roller, 300° F at resilient coated roller

Approvals: Complies with Federal Specification A-A-1192A (Type 44), WW-H-171-E (Type 45) and MSS-SP-69 (Type 44). **How to size:** Refer to the Anvil Pipe Hanger Catalog.

Ordering: Specify pipe roll size, figure number, name and finish. Be certain to order oversized rolls when insulation and protection saddle are required.

Note: Standard line of carbon steel base plates available. For domestic roll or resilient coated roller list pricing, please contact an Anvil Sales Rep.



	Pipe Roll Stand Complete Fig. 27 i									
PIPE SIZE	PRICE	EACH	STD.	APRX. WEIGHT	DISCOUNT					
(ln.)	PLAIN	GALV.	PÁCK	EACH (LBS.)	SCHEDULE					
2-31/2	\$78.02	\$84.05	BULK	6.40	В					
4–6	\$103.81	\$128.87	BULK	8.90	В					
8–10	\$156.90	\$189.94	BULK	15.30	В					
12-14	\$249.36	\$323.97	BULK	28.10	В					
16-20	\$361.90	\$446.63	BULK	39.70	В					
22-24	\$399.20	\$521.39	BULK	49.60	В					
26-30	\$787.73	\$985.71	BULK	99.30	В					
36-42	\$1,176.23	\$1,523.14	BULK	152.00	В					

Fig. 274 & Fig. 275

Size Range: 2" through 42" **Material:** Cast iron base plate, stand roll; steel adjusting screws

Finish: Plain, Galvanized, or

Resilient Coated

Service: For support of pipe lines where longitudinal movement due to expansion and contraction may occur and where vertical and lateral adjustment during installation may be required.

Maximum Temperature: 450° F at roller, 300° F at resilient coated roller

Approvals: Complies with Federal Specification A-A-1192A (Type 46), WW-H-171-E (Type 47) and MSS-SP-69 (Type 46).

How to size: Refer to the Anvil Pipe Hanger Catalog. Ordering: Specify pipe roll size, figure number, name and finish. For further dimensions of stand, see Fig. 271 in the Anvil Pipe Hanger Catalog. Be certain to order oversized rolls when insulation and protection saddles are required.

Note: Standard line of carbon steel base plates available. For domestic roll or resilient coated roller list pricing, please contact an Anvil Sales Rep.

With Cast Iron Base Plate (Fig. 274P*)

*Fig. 274P pricing POA

Adjustable Pipe Roll Stand with Base Plate Fig. 274 Adjustable Pipe Roll Stand without Base Plate Fig. 275

PIPE SIZE	PRICE EACH FIG. 274		PRICE EACH FIG. 275		STD.	APRX. WEIGHT	DISCOUNT	
(ln.)	PLAIN	GALV.	PLAIN	GALV.	PÁCK	EACH (LBS.)	SCHEDULE	
2-31/2	\$201.67	\$253.06	\$182.62	\$228.60	BULK	15.30	В	
4–6	\$238.69	\$309.67	\$210.85	\$252.22	BULK	19.30	В	
8–10	\$340.98	\$400.74	\$280.55	\$349.40	BULK	32.10	В	
12-14	\$519.10	\$613.80	\$457.97	\$537.08	BULK	61.20	В	
16-20	\$724.90	\$802.17	\$580.14	\$649.67	BULK	71.30	В	
22-24	\$857.34	\$957.00	\$703.45	\$782.12	BULK	87.00	В	
26-30	\$1,550.17	\$1,739.03	\$1,235.10	\$1,530.03	BULK	166.20	В	
36-42	\$2,913.50	\$3,336,31	\$2,914.96	\$3,327,00	BULK	304.00	В	



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22-24

\$492.41

Fig. 277

Size Range: 2" through 24" **Material:** Cast iron roll and plate **Finish:** Plain, Galvanized, or

Resilient Coated

Service: For support of pipe where small longitudinal movement due to expansion and contraction may occur and where no vertical adjustment is required.

Maximum Temperature: 450° F at roller, 300° F at resilient coated roller

Approvals: Complies with Federal Specification A-A-1192A (Type 45), WW-H-171-E (Type 46) and MSS-SP-69 (Type 45). **Installation:** Consist of sitting the unit in place. Weight of pipe and material hold unit in place.

How to size: Refer to the Anvil Pipe Hanger Catalog. **Ordering:** Specify pipe roll size, figure number, name and finish. Be certain to order oversized rolls when insulation and protection saddles are required.

Note: Fabricated carbon steel base plates for extended travel, size range 2" through 42", are available upon request. For domestic roll or resilient coated roller list pricing, please contact an Anvil Sales Rep.

	Pip	Pipe Roll with Cast Iron Base Plate Fig. 277									
-1	PIPE SIZE	PRICE	EACH	STD	APRX. WEIGHT	DISCOUNT					
	(ln.)	PLAIN	GALV.	STD. Pack	EACH (LBS.)	SCHEDULE					
	2-31/2	\$90.12	\$92.38	BULK	3.90	В					
movement	4–6	\$115.86	\$143.72	BULK	5.60	В					
e no	8-10	\$181.25	\$219.26	BULK	15.30	В					
	12-14	\$292.23	\$379.39	BULK	27.90	В					
at resilient	16-20	\$424.08	\$523.03	BULK	43.70	В					

\$610.56

Pipe Roll with Steel Base Plate Available Upon Request

BULK

51.50

В

Fig. 278

Size Range: %" through 2½"
Material: Carbon steel
Finish: Plain or Galvanized*
Maximum Temperature: 750° F
Ordering: Specify rod diameter,
figure number, name, rod length and
finish. Specify thread length if other
than standard.

*Galvanized pricing POA

Note: Rod Sizes 11/4"-21/2" POA

	Weided Lye Rod, Right Hand Thread Fig. 270										
			STD.	DISCOUNT							
LENGTH (In.)	3/8	1/2	5/8	3/4	7/8	1	PACK	SCHEDULE			
8	\$118.40	\$122.91	\$222.58	\$259.86	\$297.88	\$294.29	BULK	C			
10	\$118.73	\$123.29	\$245.72	\$218.70	\$235.55	\$295.58	BULK	C			
12	\$119.08	\$177.50	\$185.17	\$263.77	\$273.88	\$297.23	BULK	C			
14	\$120.94	\$157.49	\$187.91	\$260.18	\$279.54	\$378.10	BULK	C			
18	\$121.64	\$159.90	\$188.94	\$261.63	\$281.97	\$330.72	BULK	C			
24	\$123.32	\$153.48	\$195.55	\$269.57	\$289.52	\$335.34	BULK	C			
30	\$125.52	\$212.87	\$211.64	\$293.00	\$293.43	\$367.73	BULK	C			
36	\$154.93	\$180.15	\$215.35	\$350.40	\$308.28	\$373.89	BULK	C			
42	\$128.55	\$177.64	\$222.31	\$307.44	\$315.63	\$373.89	BULK	C			
48	\$133.03	\$186.45	\$226.02	\$312.64	\$322.92	\$383.12	BULK	C			
54	\$112.96	\$185.80	\$233.51	\$321.23	\$330.12	\$383.12	BULK	C			
60	\$120.05	\$193.51	\$275.99	\$329.90	\$342.26	\$398.52	BULK	C			
66	\$123.05	\$194.57	\$242.66	\$341.79	\$366.12	\$398.52	BULK	C			
72	\$125.27	\$196.55	\$242.66	\$341.79	\$366.42	\$398.52	BULK	C			
		Additional foo	t of rod or fra	ction thereof a	also available	upon request.					

Welded Eve Rod, Right Hand Thread Fig. 278

Fig. 278L

Size Range: ¾" through 2½"

Material: Carbon steel

Finish: Plain or Galvanized*

Maximum Temperature: 750° F

Ordering: Specify rod diameter, figure number, name, rod length and finish. Specify thread length if other than standard. *Galvanized pricing POA

Welded Eye Rod, Left Hand Thread Fig. 278L

All sizes are P.O.A.



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Fig. 278X

Size Range: 38" through 21/2"

Service: The use of linked eye rods in a hanger assembly allows universal movement of the piping without bending and possible frac-

ture of a straight rod. Finish: Plain or Galvanized Maximum Temperature: 750° F

Ordering: Specify the size, length of each eye rod, figure number

and finish.

Example: %" Fig. 278X linked welded eye rod consisting of: (L1) $\frac{1}{8}$ Fig. 278 welded eye rod 1 ft. $2\frac{1}{2}$ in. long, center to end. (L2) 7/8" Fig. 278 welded eye rod 1 ft. 21/2 in. long center to end.

Linked Eye Rod, Welded Fig. 278X

All sizes are P.O.A.

Fig. 281







Size Range: 3/8" through 7/8"

Material: Carbon steel body; malleable iron

Finish: Plain or Galvanized

Service: Upper attachment for suspending pipe or conduit from concrete ceiling.

Approvals: Complies with Federal Specification A-A-1192A

(Type 18),

WW-H-171-E (Type 19) and

MSS-SP-69 (Type 18). UL and ULC Listed, and FM Approved (Sizes 3/8" - 3/4").

Ordering: Specify figure number, name and size of nut.

	VV	wedge Type Concrete insert Fig. 201									
	ROD SIZE	PRICE	EACH	CTD	APRX. WEIGHT	DICCOLINIT					
7	(ln.)	PLAIN	GALV.	STD. Pack	EACH (LBS.)	DISCOUNT SCHEDULE					
7	INSERT ONL	Y									
	_	\$8.19	\$11.32	BULK	0.69	C					
	NUT ONLY										
	3/8	\$3.06	\$3.57	25	0.13	C					
	1/2	\$3.51	\$3.84	25	0.17	C					
	5/8	\$4.44	\$6.06	25	0.20	C					
	3/4	\$5.30	\$6.60	25	0.17	C					
	7//8	\$7.85	\$9.67	25	0.24	C					
	COMPLETE										
	3/8	\$11.90	\$17.84	-	0.82	C					
	1/2	\$12.62	\$18.67	-	0.86	C					
	5/8	\$15.12	\$19.90	-	0.89	C					

\$20.84

\$24.40

0.86

0.93

(

(

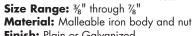
Wedge Type Concrete Insert Fig

Fig. 282









Finish: Plain or Galvanized Service: Upper attachment for

suspending pipe, shafting, motors and similar equipment from a concrete ceiling; especially suitable where rod

sizes cannot be readily determined in advance. **Approvals:** Complies with Federal Specification

A-A-1192A (Type 18), WW-H-171-E (Type 18) and MSS-SP-69

(Type 18). UL and ULC Listed, and FM Approved.

Ordering: Specify figure number, name, finish and size of nut.

Universal Concrete Insert Fig. 282										
	PRICE	EACH	CTD	APRX. WFIGHT	DISCOUNT					
	PLAIN GALV.		STD. Pack	EACH (LBS.)	SCHEDULE					
COMPLETE	\$24.27	\$30.62	25	1.50	C					
WITHOUT NUT	\$16.63	\$20.99	25	1.30	C					
NUT ONLY (3/8 - 7/8)	\$6.48	\$7.41	25	0.20	С					

3/4

\$15.27

\$18.06



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Fig. 284

Size Range: %" through ¾"

Material: Carbon steel

Finish: Plain

Service: Recommended for suspending pipe or conduit in metal concrete deck forms

for a variety of rod sizes. May be used with a rod coupling such as the Fig. 135 or 136 to allow for extended rod lengths.

Ordering: Specify Figure 284, design type (A, B, C) and bolt diameter. Refer to the Anvil Pipe Hanger Catalog for information. If your specific deck will not fit one of the design types and/or a different bolt size is required, specify leg height (H), opening (L) and bolt size.

Metal Deck Hanger Fig. 284

All sizes are P.O.A.

Fig. 285







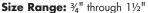
Size Range: ¼" through %"
Material: Carbon steel
Finish: Plain or Galvanized

Service: Upper attachment for suspending pipe or conduit from concrete ceiling.

Approvals: Complies with Federal Specification A-A-1192A (Type 18), WW-H-171-E (Type 18) and MSS-SP-69 (Type 19). UL and ULC Listed, and FM Approved (Sizes 3/8" - 5/8"). **Ordering:** Specify figure number, name, finish and size of nut.

Light Weight Concrete Insert Fig. 285										
	PRICE	EACH	STD.	APRX. WEIGHT	DISCOUNT					
	PLAIN	GALV.	STD. Pack	EACH (LBS.)	SCHEDULE					
COMPLETE	\$11.14	\$15.80	25	0.48	C					
WITHOUT NUT	\$6.16	\$9.03	25	0.41	С					
NUT ONLY (1/4 - 5/8)	\$3.47	\$5.31	25	0.07	С					

Fig. 286



Material: Stainless steel body, fiberglass

bars, polypropylene disc

Service: Upper attachment for suspending pipe or equipment

from concrete ceiling.

Approvals: Complies with Federal Specification A-A-1192A (Type 18), WW-H-171-E (Type 18) and MSS-SP-69 (Type 18). **Ordering:** Specify figure number, name and rod size.

Iron Cross Design Heavy Duty Concrete Insert Fig. 286 (Formerly Fig. 283)

	· (
ROD SIZE (In.)	PRICE EACH	DISCOUNT SCHEDULE
3/4-11/2	\$1,140.54	C

Fig. 290 & Fig. 290L

Size Range: ¾" through 2½"
Material: Forged steel
Finish: Plain or Galvanized

Service: For use on high temperature

piping installations.

Approvals: Complies with Federal Specification A-A-1192A (Type 17), WW-H-171-E (Type 17) and MSS-SP-69 (Type 17). Ordering: Specify rod size, figure number, name and finish. If other than standard combination of eye nut number and rod size, specify eye nut number and special rod tapping size.



Weldless Eye Nut, Right Hand Thread Fig. 290 Weldless Eye Nut, Left Hand Thread Fig. 290L

ROD SIZE	PRICE	EACH	CTD	APRX.	DISCOUNT	
(ln.)	PLAIN	GALV.	STD. Pack	WEIGHT Each (LBS.)	SCHEDULE	
3/8	\$28.86	\$34.21	BULK	0.63	C	
1/2	\$28.86	\$34.21	BULK	0.63	C	
5/8	\$28.86	\$34.21	BULK	0.62	C	
3/4	\$28.86	\$34.21	BULK	0.60	C	
7/8	\$58.34	\$69.23	BULK	1.70	C	
1	\$58.34	\$69.23	BULK	1.70	C	
11⁄4	\$139.53	\$179.20	BULK	3.60	D	
11/2	\$139.53	\$179.20	BULK	3.50	D	
1¾	\$750.49	\$757.27	BULK	16.40	D	
2	\$798.19	\$831.63	BULK	15.90	D	
21/4	\$809.74	\$839.83	BULK	15.40	D	
21/2	\$809.74	\$863.56	BULK	14.90	D	

Note: For $\frac{3}{8}$ " through $1\frac{1}{2}$ " import list pricing, please contact an Anvil sales rep.

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Fig. 291

Size Range: 1/2" through 4" Material: Carbon steel Finish: Plain or Galvanized* **Service:** For use with type C variable

spring hanger, type C constant support (Fig. 81-H only), and fig. 66 welded beam attachment.

Ordering: Specify pin diameter, figure number, name, finish and if cotter pins are required.

*Galvanized pricing POA



Clevis Pin with Cotters Fig. 291									
PIN DIAMETER (In.)	PRICE EACH PLAIN	STD. PACK	APRX. WEIGHT EACH (LBS.)	DISCOUNT SCHEDULE					
1/2	\$14.42	BULK	0.12	D					
5/8	\$15.21	BULK	0.18	D					
3/4	\$17.91	BULK	0.29	D					
7/8	\$25.65	BULK	0.47	D					
1	\$33.24	BULK	0.67	D					
11/8	\$77.46	BULK	1.00	D					
1¾	\$103.38	BULK	2.10	D					
15/8	\$172.19	BULK	3.30	D					
17/8	\$206.77	BULK	4.80	D					
21/4	\$275.52	BULK	7.20	D					
21/2	\$356.73	BULK	9.30	D					
2¾	\$500.65	BULK	12.50	D					
3	\$720.12	BULK	16.60	D					
31/4	\$788.92	BULK	20.00	D					
31/2	\$892.26	BULK	23.90	D					
3¾	\$1,202.19	BULK	25.10	D					
4	\$1,336.99	BULK	34.80	D					

Fig. 292 & Fig. 292L

Material: Forged steel Finish: Plain or Galvanized

Service: For suspension of heavy loads from beams with flange widths to 15" and flange thickness to 1.031. Approvals: Complies with Federal Specification A-A-1192A (Type 28 without links; Type 29 with links),

WW-H-171-E (Type 28 without links; Type 29 with links) and MSS-SP-69 (Type 28 without links; Type 29 with links).

Ordering: Specify clamp size, figure number, name, rod size and finish.

Note: The application of a load to a structural beam by means of a beam clamp produces a transverse stress, per-

pendicular to the axis of the beam, in the flange to which the load is applied.



Universal Forged Steel Beam Clamp with Weldless Eye Nut, Right Hand Thread Fig. 292 Universal Forged Steel Beam Clamp with Weldless Eye Nut, Left Hand Thread Fig. 292L

CLAMP	PRICE EACH — WITH NUT		PRICE EACH — LESS NUT		STD.	APRX. WEIGHT		
SIŽE NO.	PLAIN	GALV	PLAIN	GALV.	PÁCK	EACH (LBS.)	DISCOUNT SCHEDULE	
1	\$160.14	\$179.96	\$110.10	\$124.58	BULK	3.90	C	
2	\$229.56	\$290.00	\$161.86	\$199.62	BULK	9.20	C	
3*	\$348.61	\$444.97	\$269.12	\$354.59	BULK	13.00	C	
4	\$432.38	\$588.12	\$352.87	\$497.73	BULK	21.70	C	
5*	\$561.09	\$681.94	\$497.21	\$591.56	BULK	33.90	C	
6	\$543.53	\$615.48	\$401.99	\$443.11	BULK	23.90	C	
7*	\$705.55	\$888.20	\$537.26	\$746.03	BULK	35.80	C	
8	\$722.14	\$967.39	\$543.51	\$768.44	BULK	36.80	C	

^{*} Furnished with links



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Fig. 295

Size Range: ¾" through 36" **Material:** Carbon steel **Finish:** Plain or Galvanized

Service: Recommended for suspension of pipe

requiring insulation.

Maximum Temperature: Plain 750° F, Galvanized

450° F

Approvals: Complies with Federal Specification A-A-1192A (Type 3) WW-H-171-E (Type 3) and

MSS-SP-69 (Type 3).

Ordering: Specify pipe size, figure number, name and finish.



Double Boit Pipe Clamp Fig. 295									
DIDE CIZE	PRICE	EACH	CTD	APRX.	DICCOUNT				
PIPE SIZE (ln.)	PLAIN	GALV.	STD. Pack	WEIGHT EACH (LBS.)	DISCOUNT SCHEDULE				
3/4	\$26.95	\$37.42	BULK	0.70	C				
1	\$26.95	\$37.42	BULK	0.76	C				
11⁄4	\$26.95	\$37.42	BULK	0.81	C				
11/2	\$29.45	\$37.42	BULK	2.30	C				
2	\$30.10	\$39.35	BULK	2.60	C				
21/2	\$31.27	\$42.03	BULK	2.70	C				
3	\$33.62	\$45.52	BULK	3.00	C				
4	\$63.91	\$91.85	BULK	6.70	C				
5	\$69.74	\$100.67	BULK	7.00	C				
6	\$94.45	\$156.75	BULK	11.50	C				
8	\$106.59	\$174.45	BULK	13.20	C				
10	\$192.51	\$255.38	BULK	19.80	C				
12	\$223.23	\$286.93	BULK	22.30	C				
14	\$596.28	\$734.55	BULK	37.70	C				
16	\$623.03	\$805.71	BULK	41.40	C				
18	\$645.40	\$863.33	BULK	44.90	C				
20	\$1,074.94	\$1,190.47	BULK	57.30	C				
24	\$1,203.45	\$1,253.60	BULK	65.90	C				
28	\$1,907.23	\$2,655.36	BULK	112.30	C				
30	\$3,325.43	\$3,502.31	BULK	150.00	C				
32	\$3,962.28	\$4,328.35	BULK	193.30	C				
34	\$4,113.59	\$5,764.00	BULK	248.80	C				
36	\$4,613.91	\$6,340.13	BULK	257.50	C				

ouble Rolt Pine Clamp Fig. 295

Fig. 295A

Size Range: 1½" through 24"

Material: Chrome molybdenum steel

(ASTM A-387 Grade 22)

Service: Recommended for suspension of high temperature pipe requiring insulation. **Maximum Temperature:** 1,050° F

Approvals: Complies with Federal Specification A-A-1192A (Type 3), WW-H-171-E (Type 3) and

MSS-SP-69 (Type 3).

Ordering: Specify pipe size, figure number and name. **Note:** Galvanizing is not recommended for alloy products.



Allo	Alloy Double Bolt Fipe Clallip Fig. 293A										
PIPE SIZE (In.)	PRICE EACH PLAIN	STD. PACK	APRX. WEIGHT EACH (LBS.)	DISCOUNT SCHEDULE							
11/2	\$381.00	BULK	2.30	D							
2	\$389.09	BULK	2.60	D							
21/2	\$421.60	BULK	2.70	D							
3	\$454.36	BULK	3.00	D							
4	\$687.01	BULK	6.70	D							
5	\$908.71	BULK	7.00	D							
6	\$997.57	BULK	11.50	D							
8	\$1,135.61	BULK	13.20	D							
10	\$1,457.47	BULK	19.80	D							
12	\$1,919.18	BULK	22.30	D							
14	\$3,354.90	BULK	37.70	D							
16	\$3,749.00	BULK	41.40	D							
18	\$3,989.72	BULK	44.90	D							
20	\$4,302.33	BULK	57.30	D							
24	\$4,359.19	BULK	65.90	D							

Alloy Double Bolt Pine Clamp Fig. 2958

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Fig. 295H

Size Range: 6" through 36" **Material:** Carbon steel **Finish:** Plain or Galvanized*

Service: Recommended for suspension of pipe requiring insulation within the limitation of temperature and loads shown below. **Maximum Temperature:** Plain 750° F,

Galvanized 450° F

Approvals: Complies with Federal Specification A-A-1192A (Type 3), WW-H-171-E (Type 3) and MSS-SP-69 (Type 3).

Ordering: Specify pipe size, figure number, name and finish.



пеач	Duty D	buble bo	it ripe C	iaiiip rig.	295П
	PRICE	EACH			
PIPE SIZE (ln.)	PLAIN	GALV.	STD. Pack	APRX. WEIGHT EACH (LBS.)	DISCOUNT SCHEDULE
6	\$248.12	\$274.22	BULK	12.00	C
8	\$367.52	\$433.30	BULK	18.50	C
10	\$566.46	\$634.89	BULK	30.30	C
12	\$995.81	\$1,105.38	BULK	42.00	C
14	\$1,211.91	\$1,367.40	BULK	60.00	D
16	\$1,378.84	\$1,590.00	BULK	80.00	D
18	\$2,063.37	\$2,448.60	BULK	115.00	D
20	\$2,542.82	\$2,992.38	BULK	140.00	D
24	\$2,859.39	\$3,402.60	BULK	190.00	D
28	\$6,985.32	\$7,314.00	BULK	354.00	D
30	\$6,857.88	\$7,208.00	BULK	406.00	D
32	\$12,274.02	\$12,826.00	BULK	555.00	D
34	\$13,071.22	\$13,674.00	BULK	604.00	D
36	\$15,323.81	\$16,006.00	BULK	678.00	D

Heavy Duty Double Rolt Pine Clamp Fig. 205H

Fig. 296, Fig. C-296, Fig. 297, Fig. C-297, Fig. 298 & Fig. C-298



Size Range: Preloads from 50 to 1,800 pounds and maximum forces from 200 to 7,200 pounds.

Finish: Standard finish: painted with semi gloss primer. Corrosion resistant: galvanized with coated coil. **Service:** Recommended for controlling vibration;

absorbing shock loading; guiding or restraining the movement of pipe resulting from thermal expansion; bracing a pipe line against sway.

Approvals: Complies with Federal Specification A-A-1192A (Type 55), WW-H-171E (Type 55) and MSS SP-69 (Type 50).

Ordering: Specify figure, name and sway brace size. The Anvil Fig. 296 and Fig. 301 consist of the sway brace only. Available corrosion resistant as Fig. C-296 and Fig. C-301. For further information, refer to the Anvil Pipe Hanger Catalog.

Anvil Vibration Control and Sway Brace Corrosion Resistant Fig. 296, 297 & 298

Assembly-Short
Corrosion Resistant Fig. C-296, C-297 & C-298

FOR PRICES, CONTACT

ANVIL ENGINEERED PIPE SUPPORTS (NORTH KINGSTOWN, RI PLANT)

401-886-3025

FOR WEIGHTS, SEE ANVIL PIPE HANGER CATALOG.

FOR FURTHER INFORMATION, CONTACT

ANVIL ENGINEERED PIPE SUPPORTS (NORTH KINGSTOWN, RI PLANT)

401-886-3025



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Fig. 299

Size Range: 3/8" through 4" Material: Forged steel Finish: Plain or Galvanized **Service:** For use on high temperature piping installations. **Approvals:** Complies with Federal Specification A-A-1192A (Type 14), WW-H-171-E (Type 14) and MSS-SP-69 (Type 14). Ordering: Specify rod size, figure number, name and finish. If pin and cotter pins are required, specify "with pin". If other than standard combination of clevis number and rod size is required, specify clevis number, special rod tapping size, pin size, grip.



	Forged Steel Clevis Fig. 299									
	WITHOU	RICE EACH HOUT PIN & PRICE EACH COTTERS WITH PIN & COTTERS APRX. WEIGHT EACH (LB				, ,				
ROD SIZE (In.)	PLAIN	GALV.	PLAIN	GALV.	STD. Pack	WITHOUT PIN & COTTERS	WITH PIN & COTTERS	DISCOUNT SCHEDULE		
3/8	\$86.12	\$92.66	\$120.74	\$131.78	BULK	0.90	1.00	C		
1/2	\$86.12	\$92.66	\$120.74	\$131.78	BULK	0.70	0.90	C		
5/8	\$86.12	\$92.66	\$120.74	\$131.78	BULK	0.70	0.90	C		
3/4	\$137.72	\$152.58	\$180.33	\$203.50	BULK	2.50	3.00	C		
7/8	\$137.72	\$152.58	\$180.33	\$203.50	BULK	2.50	3.40	C		
1	\$199.32	\$223.68	\$262.10	\$318.23	BULK	4.00	5.10	C		
11⁄4	\$291.65	\$339.34	\$367.52	\$372.64	BULK	3.80	5.50	D		
11/2	\$328.32	\$371.71	\$499.42	\$505.72	BULK	6.00	8.50	D		
13⁄4	\$465.56	-	\$516.64	-	BULK	8.00	12.90	D		
2	\$900.97		\$985.63		BULK	16.00	23.30	D		
21/4	\$1,197.46	-	\$1,308.23	-	BULK	26.00	35.10	D		
21/2	\$1,233.14		\$1,325.60		BULK	25.50	36.00	D		
23/4	\$1,925.10	-	\$2,506.37	-	BULK	36.00	50.00	D		
3	\$1,961.17		\$2,924.62		BULK	35.00	51.50	D		
31⁄4	\$3,835.54	-	\$4,565.29	-	BULK	90.00	116.00	D		
31/2	\$4,096.94	-	\$4,897.90	-	BULK	88.00	118.00	D		
3¾	\$5,162.28	-	\$6,027.31	-	BULK	86.00	120.00	D		
4	\$6,504.64	-	\$7,436.04	-	BULK	84.00	122.00	D		

Fig. 300

Size Range: ¾" through 12" **Material:** Carbon steel

Finish: Plain, Galvanized or Epoxy coated* **Service:** Recommended for suspension of insu-

lated stationary pipe lines.

Maximum Temperature: Plain 650° F,

Galvanized and Epoxy 450° F **Approvals:** Complies with Federal

Specification A-A-1192A (Type 1), WW-H-171-E

(Type 1) and MSS-SP-69 (Type 1).

Ordering: Specify pipe size, figure number,

name and finish.

*Epoxy coated pricing POA



Adjustab	le Clevis	for Insu	ulated L	ines Fig.	. 300
PIPE	PRICE	EACH	STD.	APRX. WEIGHT	DISCOUNT
SIZE (In.)	PLAIN	GALV.	PACK	EACH (LBS.)	SCHEDULE
3/4	\$13.29	\$16.82	BULK	0.51	C
1	\$13.44	\$17.60	BULK	0.58	C
11⁄4	\$13.44	\$19.47	BULK	0.64	C
1½	\$15.07	\$19.90	BULK	0.72	C
2	\$17.79	\$22.81	BULK	0.85	C
21/2	\$20.72	\$30.21	BULK	1.90	C
3	\$22.62	\$32.41	BULK	2.00	C
4	\$29.76	\$42.41	BULK	2.50	C
5	\$37.78	\$52.79	BULK	3.00	C
6	\$45.90	\$66.37	BULK	3.40	C
8	\$51.89	\$77.43	BULK	6.70	C
10	\$104.70	\$143.42	BULK	11.00	C
12	\$117.46	\$166.60	BULK	13.80	C



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Fig. 301, Fig. 302, Fig. 303, Fig. C-301, Fig. C-302 & Fig. C-303



Size Range: Preloads from 50 to 1,800 pounds and maximum forces from 200 to 7,200 pounds.

Finish: Standard finish: painted with semi gloss primer. Corrosion resistant: galvanized with coated coil. **Service:** Recommended for controlling vibration; absorbing shock loading; guiding or restraining the movement of pipe resulting from thermal expansion;

bracing a pipe line against sway.

Approvals: Complies with Federal Specification A-A-1192A (Type 55), WW-H-171E (Type 55) and MSS SP-69 (Type 50).

Ordering: Specify figure, name and sway brace size. The Anvil Fig. 296 and Fig. 301 consist of the sway brace only. Available corrosion resistant as Fig. C-296 and Fig. C-301. For further information, refer to the Anvil Pipe Hanger Catalog.

Anvil Vibration Control and Sway Brace Fig. 301, 302 & 303 Corrosion Resistant Fig. C-301, C-302 & C-303

FOR PRICES, CONTACT

ANVIL ENGINEERED PIPE SUPPORTS (NORTH KINGSTOWN, RI PLANT)

401-886-3025

FOR WEIGHTS, SEE ANVIL PIPE HANGER CATALOG.

FOR FURTHER INFORMATION, CONTACT

ANVIL ENGINEERED PIPE SUPPORTS (NORTH KINGSTOWN, RI PLANT)

401-886-3025

Fig. 312

Size Range: 3/8" through 21/2"

Service: Used as a replacement to standard rear bracket load pin to facilitate easy removal at time of rebuild or testing. May be supplied with new orders, when specified.

How to size: Select size consistent with load pin diameter for Fig. 200/201 or Fig. 306/307. **Ordering:** Specify figure number, nominal pin size and name.



Tapered Pin Fig. 312

FOR PRICES, CONTACT

ANVIL ENGINEERED PIPE SUPPORTS (NORTH KINGSTOWN, RI PLANT)

401-886-3025

FOR WEIGHTS, SEE ANVIL PIPE HANGER CATALOG.

FOR FURTHER INFORMATION, CONTACT

ANVIL ENGINEERED PIPE SUPPORTS (NORTH KINGSTOWN, RI PLANT)

401-886-3025

Fig. 395

Size Range: ½" through 8"
Material: Cast iron
Finish: Plain or Galvanized
Service: Gives finished
appearance where pipe
enters ceiling.

Ordering: Specify pipe size, figure number, name and finish.



Cast Iron Ceiling Plate Fig. 395											
PIPE SIZE	PRICE	EACH	CTD	APRX. WEIGHT	DISCOUNT						
(ln.)	PLAIN	GALV.	STD. Pack	EACH (LBS.)	SCHEDULE						
1/2	\$11.04	\$13.71	BULK	0.21	C						
3/4	\$14.47	\$17.61	BULK	0.40	C						
1	\$16.40	\$18.95	BULK	0.41	C						
11⁄4	\$17.78	\$19.80	BULK	0.51	C						
11/2	\$20.71	\$21.37	BULK	0.55	C						
2	\$22.42	\$28.86	BULK	0.67	C						
21/2	\$24.95	\$33.64	BULK	0.93	C						
3	\$27.80	\$35.54	BULK	1.10	C						
4	\$38.40	\$55.80	BULK	1.40	C						
5	\$59.21	\$80.37	BULK	2.50	C						
6	\$87.39	\$115.77	BULK	3.10	C						
8	\$103.08	\$140.14	BULK	3.30	C						



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Fig. 257, Fig. 257A, Fig. 436 & Fig. 436A

Size Range: All sizes within maximum load rating. **Material:** Carbon steel tee, PTFE bonded slide plates and carbon steel base.

Finish: Plain, Painted or Galvanized

Service: For the support of piping where horizontal movement resulting from expansion and contraction takes place and where a low coefficient of friction is desired.

Approvals: Complies with Federal Specification A-A-1192A (Type 35) and MSS-SP-69 (Type 35).

Maximum Load: As indicated at 70° F see the Anvil Pipe Hanger Catalog for rating factor at higher temperatures.

Maximum Temperature: 750° F

Temperature Range at PTFE: -20° F to 400° F **Ordering:** Specify figure number, type, name, finish and any other option desired.

Note: The Fig. 257 & 436 (slide "T" section only) formerly

referred to as Fig. 280 & 435

The Fig. 257 & 436 (slide base plate) formerly referred to as Fig. 438 (slide base plate)

Price adder for end plates for fig. 257/436 slide and 257A/436A structural tee. Price includes plates and welding. If Fig. 212 pipe clamps are required, see price adder on page 59.

PTFE Pipe Slide Assemblies (See Illustrations on Following Page)									
	PRICE	EACH							
	PLAIN	GALV.							
TYPE	FIG. 257 FIG. 436	FIG. 257 FIG. 436	DISCOUNT SCHEDULE						
Α	\$118.58	\$148.68	C						
1	\$570.54	\$631.70	C						
2	\$618.04	\$723.53	C						
3	\$731.67	\$845.04	C						
4	\$594.16	\$696.63	C						
5	\$690.72	\$791.40	C						
6	\$881.18	\$947.27	C						

	PRICE ADDER F	OR END PLATES	APRX. WEIGHT	DISCOUNT
PIPE SIZE (In.)	PLAIN	GALV.	EACH (LBS.)	SCHEDULE
2	\$129.48	\$145.65	0.72	C
21/2	\$129.48	\$145.65	0.71	C
3	\$152.74	\$171.83	0.96	C
31/2	\$152.74	\$171.83	1.10	C
4	\$152.74	\$171.83	1.10	C
5	\$152.74	\$171.83	1.50	C
6	\$188.39	\$211.93	1.60	C
8	\$222.30	\$250.08	1.80	C
10	\$235.66	\$265.13	2.10	C
12	\$265.34	\$298.50	2.50	C
14	\$265.34	\$298.50	2.60	C
16	\$296.58	\$333.66	2.90	C
18	\$296.58	\$333.66	3.80	C
20	\$329.24	\$370.40	3.90	C
24	\$358.83	\$403.67	4.50	C

	APRX. WEIGHT EACH (LBS.)					
TYPE	FIG. 257 WELDED BASE	FIG. 257 BOLTED BASE				
1	11.93	15.25				
2	16.10	16.10				
3	16.95	16.95				
4	12.47	18.36				
5	18.81	19.21				
6	19.66	20.06				
	FIG. 436 WELDED BASE	FIG.436 BOLTED BASE				
1	15.42	18.74				
2	19.59	19.59				
3	20.44	20.44				
4	15.97	21.85				
5	22.30	22.70				
6	23.15	23.55				
	FIG. 257/436 TEE					
	7.00					

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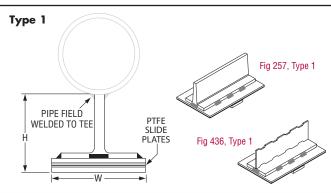
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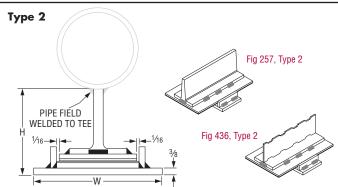
PTFE Pipe Slide Assemblies Fig. 257, 257A, 436 & 436A

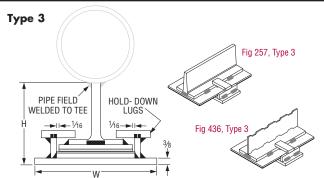
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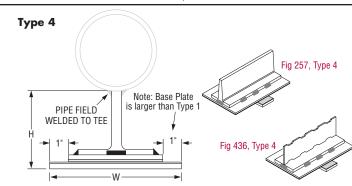
- Types 1, 2, and 3 provide for longitudinal movement only.
- Types 4, 5, and 6 provide for both longitudinal and transverse movement of piping.

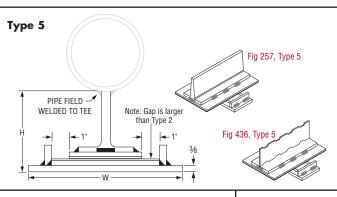


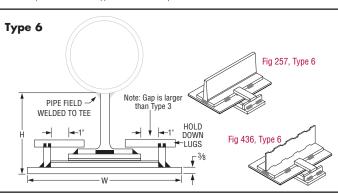


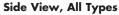


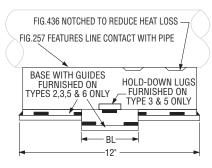


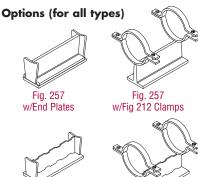














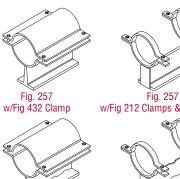


Fig. 436

w/End Plates



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Fig. 439 & Fig. 439A Structural "H" Pipe Slide Assembly, Complete (See Illustrations on Following Page)

Size Range: 6" through 36"

Material: Carbon steel "H" section, PTFE bonded slide plates and carbon steel base

Finish: Plain, Painted or Galvanized

Service: A heavy duty slide support where horizontal movement resulting from expansion and contraction takes place and where a low coefficient of friction is desired.

Approvals: Complies with Federal Specification A-A-1192A (Type 35) and MSS-SP-69 (Type 35)

Maximum Load: As indicated at 70° F see the Anvil Pipe Hanger Catalog for rating factor at higher temperatures.

Maximum Temperature: 750° F

Temperature Range at PTFE: 20° F to 400° F

Ordering: Specify figure number, type, name, finish and any other option desired.

Features:

- No lubrication required.
- Allows up to 4" of insulation.
- Allows up to 10" travel standard.
- Weld in place design.

Available Options:

- Increased travels
- Increased "H" Section heights
- Clamps, Fig. 212 or Fig. 432
- Base plate with mounting holes

Notes: Types 1, 2, and 3 provide for longitudinal movement only. Types 4 and 5 provide for both longitudinal and transverse movement of piping.

Fig. 439 Plain										
			PR	ICE EACH BY PIPE S	IZE			DISCOUNT		
Туре	6-8"	10-12"	14–16"	18–20"	24"	30"	36"	SCHEDULE		
1	\$734.94	\$814.20	\$875.21	\$901.39	\$923.69	\$1,008.62	\$1,115.97	C		
2	\$854.08	\$909.66	\$941.29	\$955.54	\$1,205.63	\$1,419.45	\$1,488.64	C		
3	\$973.23	\$1,005.08	\$1,007.37	\$1,009.67	\$1,253.71	\$1,455.99	\$1,528.50	C		
4	\$758.52	\$872.38	\$900.45	\$928.40	\$1,003.91	\$1,095.92	\$1,212.71	C		
5	\$916.61	\$979.97	\$982.19	\$984.42	\$1,222.37	\$1,437.67	-	C		

			F	ig. 439A Pla	in			
			PR	RICE EACH BY PIPE S	IZE			DISCOUNT
Type	6-8"	10-12"	14–16"	18–20"	24"	30"	36"	SCHEDULE
Α	\$94.37	\$97.04	\$99.69	\$107.35	\$110.89	\$147.46	\$166.33	C

Fig. 439 Galvanized										
			PR	ICE EACH BY PIPE S	IZE			DISCOUNT		
Туре	6-8"	10-12"	14–16"	18–20"	24"	30"	36"	SCHEDULE		
1	\$790.07	\$875.27	\$940.84	\$1,044.25	\$1,081.76	\$1,175.55	\$1,670.27	C		
2	\$1,046.24	\$1,080.47	\$1,082.94	\$1,085.40	\$1,262.26	\$1,439.20	-	C		
3	\$1,099.81	\$1,153.31	\$1,283.22	\$1,291.74	\$1,509.98	\$1,645.64	-	C		
4	\$890.32	\$937.81	\$1,007.97	\$1,051.92	\$1,095.92	\$1,205.63	-	C		
5	\$1,091.88	\$1,116.92	\$1,201.62	\$1,246.58	\$1,347.75	\$1,565.17	-	C		

	Fig. 439A Galvanized										
	PRICE EACH BY PIPE SIZE										
Туре	6-8"	6-8" 10-12" 14-16" 18-20" 24" 30" 36"									
Α	\$123.55	\$128.66	\$133.47	\$148.51	\$157.10	\$215.39	-	С			

Note: See Anvil Pipe Hanger catalog for weight information

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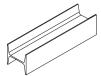
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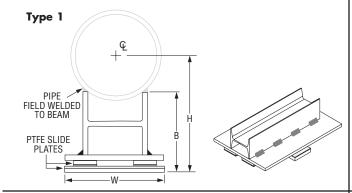
Structural "H" Pipe Slide Assembly, Complete Figs. 439 & 439A

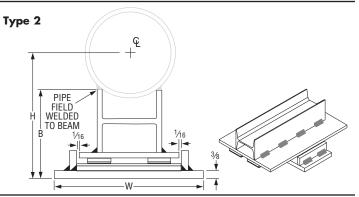
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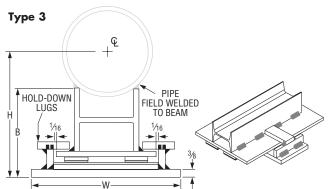
- Types 1, 2, and 3 provide for longitudinal movement only.
 Types 4, 5, and 6 provide for both longitudinal and transverse movement of piping.

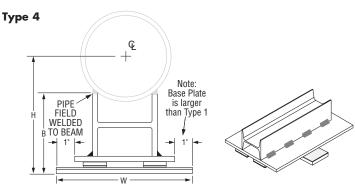
"H" Section Only



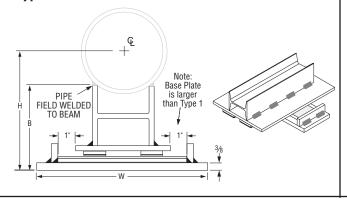




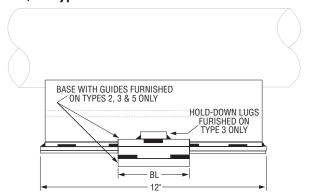




Type 5



Side View, All Types



Options (for all types)





Refer to the Anvil Pipe Hanger Catalog for more information.



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Fig. 432

Size Range: 2" through 24"

Material: Carbon steel

Finish: Plain or Galvanized

Maximum Temperature: Plain
750° F, Galvanized 450° F for carbon steel pipe only

Service: Used with and where pipe

slides cannot be welded directly to pipe or copper tube. When used with fiberglass, plastic, or aluminum pipe, a thin protective liner should be inserted between the pipe and the clamp. Clamp is designed for use with Figure 257 and Figures 436 and 439 slides and tees.

Ordering: Specify figure number, pipe size, name and finish.

Special P	ipe Clamp for Slides/Str	ructural Tee	s Fig. 432
DIDE CIZE	PRICE FACH	ADDV MEICHT	DICCOUNT

PIPE SIZE	PRICE	EACH	APRX. WEIGHT	DISCOUNT
(ln.)	PLAIN	GALV.	EACH (LBS.)	SCHEDULE
2	\$68.42	\$75.86	2.00	C
21/2	\$71.73	\$83.52	3.00	C
3	\$75.50	\$86.95	3.00	C
31/2	\$80.22	\$94.03	4.00	C
4	\$110.89	\$123.87	4.00	C
5	\$125.04	\$130.95	5.00	C
6	\$250.09	\$259.53	12.00	C
8	\$276.05	\$321.47	15.00	C
10	\$304.35	\$358.62	18.00	C
12	\$353.90	\$407.58	21.00	C
14	\$413.08	\$543.04	41.00	C
16	\$637.02	\$698.37	46.00	C
18	\$661.79	\$737.30	52.00	C
20	\$736.11	\$817.52	57.00	С
24	\$878.86	\$976.77	67.00	C

Adder for Medium Pine Clamps Fig

Price Includes Welding

Fig. 212

Size Range: 2" through 30"

Material: Carbon steel

Finish: Plain or Galvanized

Maximum Temperature: Plain 750° F,

Galvanized 450° F

Service: Pipe clamp for figure numbers 257, 436 and 439 slides and tees.

Ordering: Specify pipe size, figure number, name and finish.

Price includes quantity of two clamps

and welding.
For painted finish POA



Adder for Medium Pipe Clamps Fig. 212											
PIPE SIZE	PRICE	EACH	CTD	APRX. WEIGHT	DISCOUNT						
(ln.)	PLAIN	GALV.	STD. PACK	EACH (LBS.)	DISCOUNT SCHEDULE						
2	\$11.57	\$16.26	BULK	1.10	C						
21/2	\$12.35	\$17.59	BULK	1.20	C						
3	\$13.74	\$19.51	BULK	1.40	C						
31/2	\$22.58	\$36.34	BULK	1.50	C						
4	\$18.98	\$25.74	BULK	1.80	C						
5	\$42.60	\$63.20	BULK	2.60	C						
6	\$47.44	\$69.79	BULK	5.40	C						
8	\$56.52	\$84.72	BULK	6.50	C						
10	\$107.17	\$166.95	BULK	13.60	C						
12	\$130.79	\$202.58	BULK	15.20	C						
14	\$214.07	\$274.25	BULK	20.50	C						
16	\$231.21	\$354.38	BULK	22.30	C						
18	\$470.06	\$623.55	BULK	31.60	C						
20	\$507.05	\$696.05	BULK	35.80	C						
24	\$814.72	\$1,028.15	BULK	53.10	C						
30	\$1,624.19	\$2,148.54	BULK	113.90	C						

Fig. 590

Size Range: 3" through 24" ductile or cast iron pipe

Material: Carbon steel

Finish: Plain, Galvanized or Stainless Steel **Service:** Recommended for the suspension of stationary ductile iron or cast iron pipe.

Approvals: Complies with Federal Specification A-A-1192A (Type 1),

WW-H-171-E (Type 1) and MSS-SP-69 (Type 1). **Ordering:** Specify pipe size, figure number, name and finish.



Adjustable Clevis for Ductile or Cast Iron Pipe Fig. 590										
PIPE SIZE		PRICE EACH		APRX. WEIGHT	DISCOUNT					
(ln.)	PLAIN	GALV.	304 SS	EACH (LBS.)	SCHEDULE					
3	\$14.66	\$15.55	-	1.10	C					
4	\$30.68	\$35.60	\$75.12	1.64	C					
6	\$43.22	\$53.12	\$130.91	4.26	C					
8	\$51.60	\$66.07	\$184.29	6.70	C					
10	\$74.13	\$100.52	\$338.12	9.73	C					
12	\$107.05	\$139.04	\$430.83	13.64	C					
14	\$160.48	\$201.37	-	16.04	C					
16	\$212.90	\$273.07	-	24.52	C					
18	\$260.37	\$324.70	-	27.45	C					
20	\$500.60	\$633.73	-	46.24	C					
24	\$561.98	\$695.17	-	57.10	C					

59



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20

24

1%

11/2

\$47.60

\$47.69

\$52.29

\$52.50

Fig. 595 & Fig. 594

Size Range: 4" through 24" Material: Two carbon steel half bands and four bolts and nuts. Finish: Plain or Galvanized

Service: Clamps ductile or cast

iron mechanical joint piping or mechanical joint or socket joint fittings together to prevent separation or distortion of pipe line under excessive water pressure.

Approvals: Complies with Federal Specification A-A-1192A (Type 8) and MSS-SP-69 (Type 8). Complies with the requirements of the National Fire Protection Association Standard NFPA-24 for Outside Protection.

Ordering: Specify pipe size, figure number, name and finish.

Socket clamp washer: Two cast iron washers, Fig. 594, are used with each socket clamp and these must be ordered separately.

Ordering: Specify pipe size, washer size, figure number, name and finish.

	Socket Clamp Washer Fig. 594												
PIPE	FIG. 594 WASHER	FIG. 594		FIG. 595		CTD	APRX. \ EACH	WEIGHT (LBS.)	DICCOLINT				
SIZE (In.)	ROD DIA (In.)	PLAIN	GALV.	PLAIN	GALV.	STD. Pack	FIG. 594	FIG. 595	DISCOUNT SCHEDULE				
4	3/4	\$13.17	\$15.87	\$119.09	\$195.96	BULK	1.10	1.10	C				
6	3/4	\$13.17	\$15.87	\$121.79	\$211.74	BULK	1.10	1.10	C				
8	3/4	\$13.17	\$15.87	\$302.63	\$394.07	BULK	1.10	1.10	C				
10	1	\$20.60	\$27.72	\$320.33	\$429.19	BULK	1.70	1.70	C				
12	1	\$20.60	\$27.72	\$425.36	\$571.62	BULK	1.70	1.70	C				
14	11⁄4	\$32.21	\$35.44	\$691.71	\$837.62	BULK	2.70	2.70	C				
16	11⁄4	\$32.21	\$35.44	\$935.06	\$1,096.99	BULK	2.70	2.70	C				
12	11/4	\$32.21	\$35.44	\$1 228 74	\$1.474.25	RIIIK	2.70	2.70	٢				

\$1,422.40

\$1,531.36

\$1,966.05 \$2,113.50

BULK

BULK

4.30

5.80

4.30

5.80

600

(

Socket Clamp for Ductile or Cast Iron Pipe Fig. 595

Fig. 600 & Fig. 599

Size Range: 3" through

24" pipe

Material: Two carbon steel halfbands and two bolts and nuts

Finish: Plain or Galvanized Service: Clamps joints of

socket fittings together to prevent distortion of pipe line under excessive water pressure.

Approvals: Complies with Federal Specification A-A-1192A (Type 8) and MSS-SP-69 (Type 8). Ordering: Specify pipe size, figure number, name

and finish. Socket Clamp Washer: Two cast iron washers,

Fig. 599, are used with each socket clamp and these must be ordered separately.

Ordering: Specify pipe size, washer size, figure number, name and finish.

RX. WE ACH (LE

PRICE	FIG. 599 WASHER	FIG. 599		FIG.	FIG. 600		APRX. \ EACH	WEIGHT (LBS.)	DICCOLINT
SIZE (In.)	ROD DIA (In.)	PLAIN	GALV.	PLAIN	GALV.	STD. Pack	FIG. 599	FIG. 600	DISCOUNT SCHEDULE
3	3/4	\$14.33	\$18.28	\$71.40	\$83.99	BULK	1.20	1.20	C
4	3/4	\$14.33	\$18.28	\$109.20	\$117.39	BULK	1.20	1.20	C
6	3/4	\$14.33	\$18.28	\$121.80	\$130.94	BULK	1.20	1.20	C
8	3/4	\$14.33	\$18.28	\$123.90	\$133.19	BULK	1.20	1.20	C
10	3/4	\$14.33	\$18.28	\$134.40	\$144.48	BULK	1.20	1.20	C
12	3/4	\$14.33	\$18.28	\$164.85	\$177.22	BULK	1.20	1.20	C
14	11⁄4	\$23.37	\$36.17	\$662.55	\$843.11	BULK	2.70	2.70	C
16	11/4	\$23.37	\$36.17	\$910.79	\$968.19	BULK	2.70	2.70	C
18	11/4	\$23.37	\$36.17	\$960.15	\$1,032.17	BULK	2.70	2.70	C
20	1%	\$36.05	\$36.17	\$1,202.37	\$1,291.44	BULK	4.50	4.50	C
24	11/2	\$63.01	\$90.71	\$1,550.79	\$1,667.10	BULK	6.80	6.80	C

Hex Nuts

Size Range:

- American Standard hexagon nuts sizes 1/4" thru 11/2".
- American Standard heavy hexagon flat nuts - sizes 11/4" thru 33/4".

Ordering: Specify bolt or rod size and name.

Amer	ican Stan	dard Hex	Nuts	Amer	ican Stan	dard Hex	Nuts
SIZE (In.)	PRICE EACH	APRX. WEIGHT EACH (LBS.)	DISCOUNT SCHEDULE	SIZE (In.)	PRICE EACH	APRX. WEIGHT EACH (LBS.)	DISCOUN SCHEDUL
1/4	POA	0.01	C	1¾	POA	1.50	C
3/8	POA	0.02	C	2	POA	2.20	C
1/2	POA	0.04	C	21/4	POA	4.30	C
5/8	POA	0.07	C	21/2	POA	5.90	C
3/4	POA	0.12	C	2¾	POA	8.00	C
7/8	POA	0.19	C	3	POA	10.10	C
1	POA	0.28	C	31⁄4	POA	12.80	C
11/8	POA	0.40	C	31/2	POA	16.00	C
11⁄4	POA	0.54	C	3¾	POA	19.70	C

0.94

POA

11/2



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Fig. 770

Size Range: Service Pipe: 1" through 6" Sch. 10 and Sch. 40 IPS UL and FM Approved,

OSHPD Pre-Approved

Service Pipe: 1" through 6" Flow Pipe FM Approved

Brace Pipe: 1" or 11/4" Sch. 40 IPS

Material: Carbon steel

Finish: Brace Rod Plain or Galvanized,

Channel bracket EG

Service: Used to rigidly brace piping systems subjected to sway and seismic disturbances. Pipe clamp component of Anvil's 700 series sway brace assembly. Primarily a lateral brace clamp and applicable as a longitudinal brace clamp if a multi-directional connector is included with the sway brace assembly.

Approvals: UL and ULC Listed (UL 203A:2009), and FM Approved (FM 1950:2010). Complies with seismic bracing requirements of NFPA-13. OSHPD Pre-Approved (OPA-2804-10).

Ordering: Specify service pipe diameter, brace pipe diameter, figure number, name and finish.

	Q Brace Clamp Fig. 770 (1" Brace Pipe Diameter)									
	SERVICE PIPE	PRICE EACH		CTD	APPROX. WEIGHT	DISCOUNT				
	SIZE (In.)	PLAIN	GALV.	STD. PKG.	EACH (LBS.)	SCHEDULE				
1	1	\$27.66	\$55.64	25	0.82	D				
1	11/4	\$27.66	\$55.64	25	0.86	D				
	11/2	\$27.66	\$55.64	25	0.90	D				
APPROVED	2	\$27.66	\$55.64	25	0.96	D				
SHPD	21/2	\$27.66	\$58.29	25	1.02	D				
ponent	3	\$29.07	\$58.29	25	1.09	D				
l brace	4	\$35.13	\$71.51	20	1.23	D				

\$76.82

\$99.36

\$37.77

\$48.99

5

Q Brace Clamp Fig. 770												
(11/4" Brace Pipe Diameter)												
SERVICE PIPE	PRICE EACH		STD.	APPROX. WEIGHT	DISCOUNT							
SIZE (In.)	PLAIN	GALV.	PKG.	EACH (LBS.)	SCHEDULE							
1	\$33.14	\$67.56	25	0.87	D							
11/4	\$33.14	\$67.56	25	0.90	D							
11/2	\$33.14	\$67.56	25	0.95	D							
2	\$33.14	\$67.56	25	1.00	D							
21/2	\$33.14	\$70.22	25	1.06	D							
3	\$34.77	\$71.51	25	1.13	D							
4	\$42.17	\$84.79	20	1.26	D							
5	\$45.26	\$91.42	20	1.36	D							
6	\$58.91	\$113.54	10	1.53	D							

20

10

1.32

1.49

D

D

Fig. 771

Size Range: Brace Pipe: 1" or 11/4" Sch. 40

IPS

Service line: 1" through 8"

Material: Ductile Iron, shear head bolts and

hex head mounting bolt **Finish:** Plain or Galvanized

c us c m us c m approved oshpo

Sway Brace Swivel Attachment Fig. 771									
BRACE PIPE	PRICE	EACH	STD.	APPROX.	DISCOLINT				
(ln.)	PLAIN	GALV.	PKG.	EACH (LBS.)	SCHEDULE				
1	\$24.72	\$42.46	25	1.95	D				
11/4	\$28.39	\$45.47	20	2.28	D				

Service: Used to rigidly brace piping systems subjected to sway and seismic
disturbances. Brace pipe fitting component of Anvil's 700 series
sway brace assembly. Functions as a structural attachment that is directly
attached to various structures usually concrete. Also mounted on the
attachment point of Anvil's 700 Series structural attachments, Fig. 772
Adj. Beam Attachment, Fig. 778 Bar Joist Attachment and Fig. 779
Multi-Connector Adapter. Can be utilized as a brace fitting for either a
lateral brace or a longitudinal brace, that can be mounted on horizontal
or vertical structures

Approvals: UL and ULC Listed (UL 203A:2009), and FM Approved (FM 1950:2010). Complies with seismic bracing requirements of NFPA-13. OSHPD Pre-Approved (OPA-2804-10).

Ordering Fig 771: Specify brace pipe diameter, figure number, name and finish.

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В

14

17

\$204.11

\$226.25

Fig. 772

Size Range: Beam Widths: 4" through 15"

Flange Thickness: ½" through 1¼" Minimum Flange Thickness:

3/8" (FM), 1/2" (UL)

Type A: Flange Thickness Range: ½" - ¾"
Type B: Flange Thickness Range: ½" - 1½"

Material: Carbon steel Finish: Plain or Galvanized

Service: Used to rigidly brace piping systems subjected to sway and seismic disturbances. Structural attachment component of Anvil's 700 series sway brace assembly. For attachment to the bottom flange of structural steel beams. Can be utilized as a

structural connection for either a lateral brace or a longitudinal brace.

Approvals: UL and ULC Listed (UL 203A:2009), and FM Approved (FM 1950:2010). Complies with seismic bracing requirements of NFPA-13. OSHPD Pre-Approved (OPA-2804-10).

Ordering: Specify figure number, type, L channel Dim. (length), name and finish.

	iajustak		Dealli I	Attaciiii	ilelit i ig	, , , , _
	LENGTH	PRICE EACH		STD	APPROX. WEIGHT	DISCOUNT
TYPE	(ln.)	PLAIN	GALV.	STD. PKG.	EACH (LBS.)	SCHEDULE
	9	\$140.31	\$206.96	BULK	3.15	D
۸	12	\$151.74	\$223.22	BULK	3.74	D
Α	14	\$161.75	\$238.07	BULK	4.19	D
	17	\$181.89	\$269.06	BULK	4.74	D
	12	\$186.19	\$255.76	BULK	3.90	D

\$274.99

\$310.48

4.35

4.90

BULK

BULK

Adjustable Steel Ream Attachment Fig. 772

Fig. 773

Size Range: 3/4" thru 2" Swivel Ring Hanger,

Figure 69

Material: Carbon steel **Finish:** Galvanized

Service: Designed to be used with Anvil Figure 69, Adjustable Swivel Ring Hanger, for bracing steel service pipe against up thrust during a seismic disturbance or sprinkler head activation.

Approvals: UL and ULC Listed (UL 203A:2009). Complies with seismic bracing requirements of NFPA-13.

Ordering: Specify figure number and name.



CUL US FM APPROVED

OSHPD

Surge Restrainer Fig. 773								
SWIVEL RING HANGER	PRICE EACH	STD.	APPROX.	DISCOUNT				
FIG. 69 SIZE (In.)	GALV.	PKG.	EACH (LBS.)	SCHEDULE				
¾ thru 2	\$2.75	200	0.08	D				

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6

8

\$78.27

\$88.08

OSHPD

Fig. 775

Size Range: Service Pipe: 21/2" through 8"

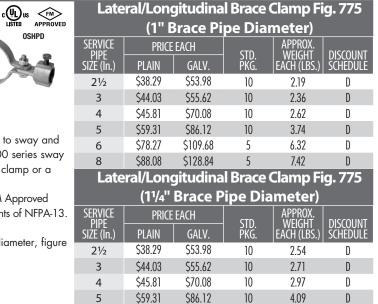
Sch. 10 and Sch. 40 IPS

Service Pipe: 21/2" through 6" Flow Pipe Brace Pipe: 1" or 11/4" Sch. 40 IPS Material: Carbon steel clamp, ductile iron brace connector Finish: Plain or Galvanized

Service: Used to rigidly brace piping systems subjected to sway and seismic disturbances. Pipe clamp component of Anvil's 700 series sway brace assembly. Can be utilized as either a lateral brace clamp or a longitudinal brace clamp.

Approvals: UL and ULC Listed (UL 203A:2009), and FM Approved (FM 1950:2010). Complies with seismic bracing requirements of NFPA-13. OSHPD Pre-Approved (OPA-2804-10).

Ordering: Specify service pipe diameter x brace pipe diameter, figure number, name and finish.



\$109.68

\$128.84

5

5

6.67

7.77

D

D

Fig. 776

Size Range: Service Pipe: 21/2" through 8"

Sch. 10 and Sch. 40 IPS

Service Pipe: 21/2" through 6" FM Approved

Flow Pipe

Brace Pipe: 1" or 11/4" Sch. 40 IPS

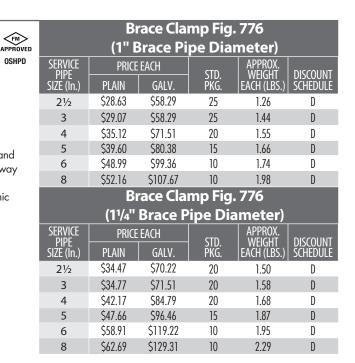
Material: Carbon steel Finish: Plain or Galvanized

Service: Used to rigidly brace piping systems subjected to sway and seismic disturbances. Pipe clamp component of Anvil's 700 series sway

brace assembly. Utilized only as a lateral brace clamp

Approvals: FM Approved (FM 1950:2010). Complies with seismic bracing requirements of NFPA-13. OSHPD Pre-Approved (OPA-2804-10).

Ordering: Specify service pipe diameter x brace pipe diameter, figure number, name and finish.



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Fig. 777

Size Range: 3/8" rod diameter, Service Line

1" through 4"

Material: Carbon steel Finish: Zinc Plated

Service: Used to restrain pipe systems. A lateral brace connector that is attached to a structural attachment for a branch line

restraint assembly,

consisting of a Figure 69 and Figure 773 "Surge Restrainer." Approvals: UL and ULC Listed (UL 203A:2009). Complies with

seismic bracing requirements of NFPA-13.

Ordering: Specify rod size, figure number and name.



i) us	S	Swivel Joint C	or
TED	ROD SIZE (In.)	ZINC PLATED	
	3/8	\$4.48	

Fig. 778

Size Range: Flange Thickness: 1/8" through 3/4" Structural Steel Minimum Thickness - 1/8" (FM), 3/16" (UL)

Service Pipe: 1" through 8"

Material: Ductile iron beam attachment, shear head bolts and hex head mounting bolt

Finish: Plain or Galvanized

Service: Used to rigidly brace piping systems subjected to sway and seismic disturbances.

Structural attachment component of Anvil's 700 series sway brace assembly. Recommended for use under roof installations with bar joist construction or for attachment to the top or bottom flange of structural steel beams. Can be utilized as a structural connection for either a lateral brace or a longitudinal brace.

Approvals: UL and ULC Listed (UL 203A:2009), and FM Approved (FM 1950:2010). Complies with seismic bracing requirements of NFPA-13.

OSHPD Pre-Approved (OPA-2804-10).

Ordering: Specify figure number, name and finish.



Bar Joist and Beam Attachment Fig. 778						
PRICE EACH		CTD	APPROX.	DISCOUNT		
PLAIN	GALV.	PKG.	WEIGHT	SCHEDULE		
\$59.05	\$115.21	20	2.14	D		

nnector Fig. 777

0.19

50

DISCOUNT SCHEDULE

D

Fig. 779

Size Range: Service Line: 1" through 8"

Material: Carbon steel Finish: Plain or Galvanized

Service: Used to rigidly brace piping

systems subjected to sway and seismic disturbances. Structural attachment component of Anvil's 700 series sway brace assembly. The multi-connector's two fasteners distributes the sway brace fitting attachment load to the structure, which maximizes the load capacity of the brace fitting. Can be utilized as a structural connection for either a lateral brace or longitudinal brace.

Approvals: UL and ULC Listed (UL 203A:2009). Complies with seismic bracing requirements of NFPA-13.

Ordering Fig. 779: Specify size, figure number, name and finish.



Multi-Connector Adapter Fig. 779							
	PRICE EACH		STD	APPROX.	DISCOUNT		
SIZE	PLAIN	GALV.	STD. PKG.	WEIGHT	SCHEDULE		
1	\$33.24	\$48.92	BULK	3.19	D		
2	\$33.24	\$48.92	BULK	3.19	D		
3	\$33.24	\$48.92	BULK	3.19	D		
4	\$41.57	\$61.15	RHK	3 19	D		

Go to www.anvilintl.com/OPA for State of California Office of Statewide Health Planning and Development (OSHPD) design information relating to **OSHPD** projects.



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Fig. CT-65

Size Range: 1/2" through 4" Material: Carbon steel Finish: Copper plated

Service: Recommended for suspension of non-insulated, stationary copper tube.

Approvals: Complies with Federal Specification WW-H-

171-E (Type 12).

Ordering: Specify nominal tube size, figure number, name

and finish

Import	Imported-Light Duty Adjustable Clevis Fig. CT-65							
TUBE SIZE (ln.)	PRICE EACH COPPER PLATED	STD. PACK	APRX. WEIGHT EACH (LBS.)	DISCOUNT SCHEDULE				
1/2	\$2.57	100	0.08	AA				
3/4	\$2.78	100	0.09	AA				
1	\$2.88	100	0.17	AA				
11⁄4	\$3.11	50	0.19	AA				
11/2	\$3.22	50	0.21	AA				
2	\$3.68	100	0.28	AA				
21/2	\$7.57	50	0.43	AA				
3	\$7.89	50	0.50	AA				
4	\$8.80	25	0.55	AA				

Fig. 67F

Size Range: 1/2" through 6" copper tube Material: Carbon steel and felt with

adhesive backing Finish: Galvanized

Service: Can be suspended by hanger rod or attached to wall. "T" slot in hanger permits side bolt to be installed after installation and setting of pipe.

Maximum Temperature: 120° F

Approvals: Complies with Federal Specification A-A-1192A (Type 5), ANSI/MSS SP-69 and MSS SP-58

Components: Strap and bolt with nut – assembled. Ordering: Specify felt hanger size, figure number and name.

C	Copper Tube Felt Lined Hanger Fig. 67F							
FELT HANGER SIZE (In.)	PRICE EACH	STD. Pack	APRX. WEIGHT EACH (LBS.)	DISCOUNT SCHEDULE				
3/4	\$6.70	50	0.22	В				
1	\$6.70	50	0.25	В				
11⁄4	\$7.65	50	0.27	В				
1½	\$8.40	50	0.29	В				
2	\$9.17	25	0.31	В				
21/2	\$20.39	25	0.71	В				
3	\$23.48	25	0.78	В				
4	\$30.98	15	1.39	В				
5	\$38.27	15	1.66	В				
6	\$49.72	15	2.26	В				

Fig. CT-69

Size Range: 1/2" through 4" Material: Carbon steel Finish: Copper plated Service: Recommended for suspension of non-insulated stationary copper tube.

Approvals: Complies with Federal Specification A-A-1192A (Type 10), WW-H-171-E (Type 10) and MSS-SP-69 (Type 10).

Ordering: Specify nominal tube size, figure number,

name and finish.



		9		
TUBE SIZE	PRICE EACH	STD.	APRX. WEIGHT	
(ln.)	COPPER	PACK	EACH (LBS.)	DISCOUNT SCHEDULE
1/2-11/4	\$1.90	100 ◆	◆ 0.08	A
1½	\$2.03	100 ◆	◆ 0.10	A
2	\$2.03	100 ◆	◆ 0.11	Α
21/2	\$4.82	50	0.20	Α
3	\$5.32	50	0.20	Α
31/2	\$9.19	50	0.35	Α
4	\$7.21	50	0.30	Α

Adjustable Swivel Ring Fig. CT-69

◆Copper Plated sold in box only

Fig. 69F

Size Range: 1/2" through 6" copper tube Material: Carbon steel and felt with adhesive backing

Finish: Galvanized

Service: Recommended for suspension of non-insulated stationary copper tubing. Maximum Temperature: 120° F

Approvals: Complies with Federal Specification A-A-1192A (Type 10), ANSI/MSS SP-69 and MSS SP-58 (Type 10).

Ordering: Specify felt ring size, figure number

and name.

Adjustable Swivel Ring, Felt Lined Fig. 69F						
FELT HANGER SIZE (In.)	PRICE EACH	STD. Pack	APRX. WEIGHT EACH (LBS.)	DISCOUNT SCHEDULE		
1/2-1	\$3.41	100	0.10	Α		
11⁄4	\$3.46	100	0.10	A		
11/2	\$3.54	100	0.10	Α		
2	\$3.65	100	0.11	A		
21/2	\$4.83	50	0.20	A		
3	\$5.01	50	0.20	A		
4	\$5.81	50	0.30	A		
5	\$9.71	25	0.54	A		
6	\$11.08	20	0.65	А		



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Fig. CT-121

Size Range: ½" through 4" **Material:** Carbon steel **Finish:** Copper plated

Service: Recommended for support and steadying of copper tube risers, either insulated or non-insulated. This product is not intended for use with hanger rods.

Approvals: Complies with Federal Specification A-A-1192A (Type 8),

WW-H-171-E (Type 8) and MSS-SP-69 (Type 8).

Service: For support and steadying of copper tubing risers. **Ordering:** Specify tube size, figure number, name.

Copper Tubing Riser Clamp Fig. CT-121						
TUBE SIZE (ln.)	PRICE EACH COPPER PLATED	STD. PACK	APRX. WEIGHT EACH (LBS.)	DISCOUNT SCHEDULE		
1/2	\$7.86	25	0.52	Α		
3/4	\$7.86	25	0.56	A		
1	\$9.90	25	0.94	Α		
11⁄4	\$10.24	25	0.98	A		
11/2	\$12.45	25	1.50	Α		
2	\$13.17	25	1.50	А		
21/2	\$15.46	25	1.70	Α		
3	\$17.75	25	1.80	А		
31/2	\$31.72	25	1.90	Α		

25

2.60

Fig. CT-128R

Size Range: ¾" and ½"
Material: Malleable iron
Finish: Copper plated
Service: Recommended for

attachment to wood beams or ceiling.

Ordering: Specify rod size, figure number, name.



Ceiling Flange, Rod Threaded Fig. CT-128R

ROD SIZE (In.)	PRICE EACH COPPER PLATED	STD. PACK	APRX. WEIGHT EACH (LBS.)	DISCOUNT SCHEDULE
3/8	\$4.13	50 ■	0.16	Α
1/2	\$7.62	25 \blacksquare	0.16	А

■ Copper Plated sold in box only %" offered in Import only

\$24.04

Fig. CT-138R

Size Range: ½" through 2"
Material: Malleable iron
Finish: Copper plated

Service: Recommended for suspension of non-insulated

stationary copper tube.

Approvals: Complies with Federal Specification A-A-1192A (Type 12), WW-H-171-E (Type 25) and

MSS-SP-69 (Type 12).

Ordering: Specify nominal tube size,

figure number, name.



Imported-Extension Split Tubing Clamp (Threaded Rod) Fig. CT-138R

TUBE SIZE (ln.)	PRICE EACH COPPER	STD. Pack	APRX. WEIGHT EACH (LBS.)	DISCOUNT SCHEDULE
1/2	\$3.69	50 ■	0.10	AA
3/4	\$3.92	50 ■	0.12	AA
1	\$4.32	50	0.14	AA
11/4	\$4.60	50	0.18	AA
11/2	\$5.60	50	0.22	AA
2	\$6.36	50 ■	0.36	AA

■ Copper Plated sold in box only

Fig. CT-255

Size Range: 1" through 4" **Material:** Carbon steel

Finish: Plain or Galvanized with copper plated finish on spider **Service:** For maintaining alignment of tubing through its axial

expansion, and contraction cycles. **Maximum Temperature:** 400° F

Ordering: Specify size number, tube size, insulation thickness,

figure number, name and finish.

Caution: Guides are designed to carry 20% of dead weight load.

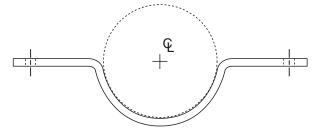


Copper Tubing Alignment Guide Fig. CT-255						
GUIDE PRICE EACH STD. DISCOUNT SIZE NO. COPPER PACK SCHEDULE						
Α	\$494.07	BULK	C			
В	\$548.97	BULK	С			
C	\$622.83	BULK	C			
D	\$710.44	BULK	C			



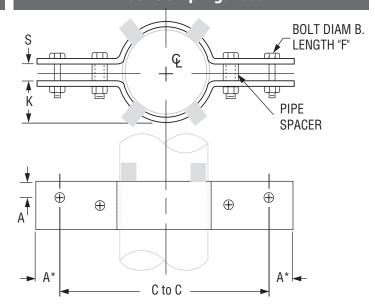
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Half Clamp Fig. 38SD



This product is a special design per customer requirements. Contact Anvil Intl. for further information and how to order.

Riser Clamp Fig. 40SD



Material: Carbon steel chrome molybdenum or stainless steel

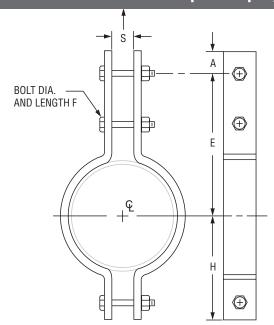
Finish: Plain or Galvanized

Maximum Temperature: As required

Ordering: Specify figure number 40SD, riser clamp special design, material, exact pipe size, load, operating temperature, insulation thickness, C-C dimension, rod diameter, finish and if connected to a spring or rigid connection.

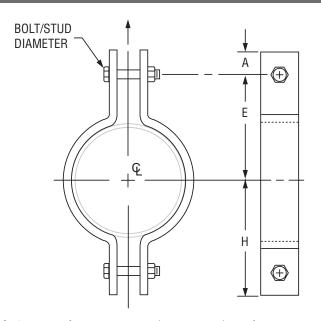
Service: Riser clamps are used for the support of vertical piping. Load is carried by shear lugs which are welded to the pipe. Shear lugs not provided.

Non-Standard Three Bolt Pipe Clamp Fig. 41SD



Ordering: Specify Fig. 41SD double bolt pipe clamp, material specification, pipe size, load, operating temperature, insulation thickness and finish. Alloy clamps, unless otherwise specified, will be furnished with alloy studs made from ASTM A-193-B7 stud stock and ASTM A-194-Gr. 2H hex nuts.

Non-Standard Two Bolt Pipe Clamp Fig. 42SD



Ordering: Specify Fig. 42SD pipe clamp, material specification, pipe size, load, temperature and finish. Alloy clamps, unless otherwise specified, will be furnished with alloy studs made from ASTM. A-193-B7 stud stock and ASTM A-194-Gr. 2H hex nuts.

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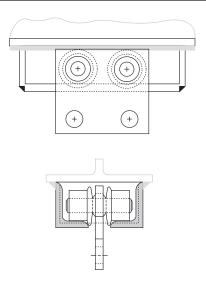
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Welding Lug for L.R. Elbow Fig. 53SD

Hole Diam. H T - Thickness C

This product is a special design per customer requirements. Contact Anvil Intl. for further information and how to order.

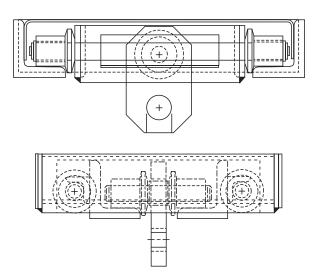
Double Roll Horizontal Traveler Fig. 71SD



This product is a special design per customer requirements. Contact Anvil Intl. for further information and how to order.

The Anvil Fig. 71SD horizontal traveler facilitates the supporting of piping systems subject to linear horizontal movements were head room is limited. Designed for use with Anvil Variable Spring Hangers or Constant Supports it can also be used in conjunction with a rigid type hanger assembly.

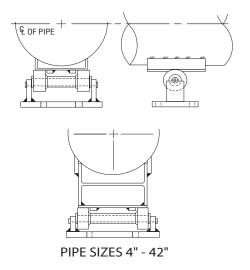
Dual Direction Horizontal Traveler Fig. 72SD



This product is a special design per customer requirements. Contact Anvil Intl. for further information and how to order.

The Anvil Fig. 72SD Horizontal Traveler facilitates the supporting of piping systems subject to linear horizontal movements where head room is limited. Designed for use with Anvil Variable Spring Hangers or Constant Supports, it can also be used in conjunction with a rigid type hanger assembly.

Flat Roller with Saddle Fig. 75SD

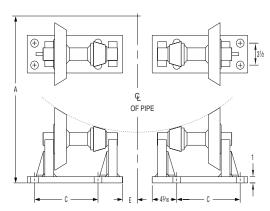


This product is a special design per customer requirements. Contact Anvil Intl. for further information and how to order. Pipe sizes 4" through 42"



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Fabricated Roller for Large Diameter Pipe Fig. 76SD



This product is a special design per customer requirements. Contact Anvil Intl. for further information and how to order.

SIZE (In.)	PRICE EACH	STD. PACK	DISCOUNT SCHEDULE
30–46	\$12,301.50	-	С
46-72	\$14.382.26		С

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	Anvil Compliances, Listings and Approvals								
			wii Comp	marices, Li	stillys allu				
		PRODUCT TYPES	CIFICATIONS			APPLICA	TION SIZES		
ANVIL FIGURE NUMBER	MSSSP-58 & ANSI/ MSS-SP-69	FEDERAL SPEC	A-A-1192A	FM* ROD SIZE	FM* PIPE SIZE	UL ■ ROD SIZE	UL ■ PIPE SIZE	ULC A ROD SIZE	ULC ▲ PIPE SIZE
14	27	54	27	-	-	-	-	-	-
40	42	-	42	-	-	-	-	-	-
55	57	57	57	-	-	-	-	-	-
55L	57	57	57						
65	-	1	-	-	-	-	-	-	-
66	22	22	22	-	-	-	-	-	-
67	5	-	5	-	-	-	-	-	-
69	10	10	10	3/8	3/4-4	3/8	3/4-4	-	-
69	10	10	10	1/2	5-8	1/2	5-8	-	-
				3/8	3/4-4	3/8	3/4-4	3/8	3/4-4
86	23	23	23	-	-	1/2	5 - 8	1/2	5 - 8
00	23	23	23	-	-	-	-	-	-
				-	-	3/4	12	3/4	12
				3/8	3/4-4	3/8	3/4-4	3/8	3/4-4
88	23	23	23	-	-	-	-	-	-
00	23	23	23	-	-	-	-	-	-
				-	-	3/4	12	3/4	12
89x	-	-	-	-	-	-	up to 8	-	up to 8
92	19 & 23	23	19 & 23	3/8	3/4-4	3/8	3/4-4	3/8	21/2 - 4
92	19 & 23	23	19 (2.2)	1/2	5-8	1/2	5-8	1/2	5 - 8
93	19 & 23	23	19 & 23	3/8	3/4-4	3/8	3/4 - 4	3/8	21/2 - 4
93	19 & 23	23	19 (2.2)	1/2	5 - 8	1/2	5 - 8	1/2	5 - 8
94	19	19	19	-	-	5/8	10, 12	-	-
	19	19	15	-	-	3/4	12	-	-
95	23	23	23	3/8,1/2	-	3/8	-	-	-
104	6	6	6	-	-	-	-	-	-
108	11	11	11	-	-	-	-	-	-
				3/8	3/4-4	3/8	3/4-4	-	-
				1/2	5-8	1/2	5-8	-	-
110R	16	16	16	-	-	5/8	10, 12	-	-
				-	-	3/4	12	-	-
				-	-	7/8	12	-	-
114	15	15	15	-	-	-	-	-	-
133	21	21	21	-	-	3/8	3/4-4	-	-
				-	-	1/2	5-8	-	-
134	21	21	21	1/2	5-8	1/2	5-8	-	-
				5/8	10 - 12	5/8	10 - 12	- 2/	-
	-	-	-	3/ ₈	³ ⁄ ₄ - 4	3/ ₈	³ ⁄ ₄ - 4	3/ ₈	³ ⁄ ₄ - 4
126	-	-	-	1/2	5-8	1/ ₂	5-8	½ 5/	5-8
136	-	-	-	-	-	5/ ₈	10, 12	5/ ₈	10, 12
	-	-	-	-	-	3/ ₄	12	3/ ₄	12
	-	-	-	-	-	7/ ₈	12	7/8	12
136R						3/ ₈	³ ⁄ ₄ - 4		
127	24	24	24			1/2	5-8		
137	24	24	24	-	-	-	-	-	-
137C	24	24	24	-	-	-	-	-	-
138R	12	25	12	- 3/			- ³ ⁄ ₄ - 4		- ³ ⁄ ₄ - 4
	-	-	-	3/ ₈	³ / ₄ - 2	3/ ₈	5 - 8	3/ ₈	5 - 8
152	-	-	-	½ 5/	2½ - 3½	½ 5/		½ 5/	
152	-	-	-	5/ ₈	4,5	5/ ₈	10, 12 12	5/ ₈	10, 12 12
	-	-	-	3/ ₄	6	3/ ₄		3/ ₄	
	-	-	-	7/8	8	7/8	12	7/8	12

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Note		_	A	· · · · · · · · · · · · · · · · · · ·	- 1:-4:			4:I\		
MANUERICRE MSSSP-58 FEDERAL SPECIFICATIONS FM* FM* U. U.				ompliance	es, Listings	and Appr				
MINUMBER MSSSP-69 WW-H-171-E A-A-1192A RDO STE PRESIZE RDO STE RDO STE				CIFICATIONS			APPLICA	TION SIZES		
153	ANVIL FIGURE NUMBER	MSSSP-58 & ANSI/ MSS-SP-69			FM* ROD SIZE	FM* PIPE SIZE		UL ■ PIPE SIZE	ULC ▲ ROD SIZE	ULC ▲ PIPE SIZE
153		-	-	-	3/8	3/4-4	3/8	3/4-4	3/8	3/4-4
		-	-	-	1/2	5 - 8				
	153	-	-	-	-	-				
		-	-	-	-	-				
157		-	-	-	-				7/8	12
157		-	-	-					-	-
160		-	-	-		5 - 8			-	-
160	157	-	-	-	-	-			-	-
160		-	-	-	-	-			-	-
161 39A & 39B 40A & 40B 39A & 39B		-	-	-	-	-	₹ 8		-	-
162 39A & 39B 40A & 40B 39A & 39B					-				-	-
163							-			-
164 39A & 39B 40A & 40B 39A & 39B						-	-		-	-
165 39A & 39B 40A & 40B 39A & 39B .									-	
165A 39A & 39B 40A & 40B 39A & 39B									-	
166A 39A & 39B 40A & 40B 39A & 39B										
167 40 41 40 - <td></td>										
168 40 41 40 - - - - - - - 171 41 42 41 - - - - - - 175 44 45 44 - - - - - - 177 41 42 41 - - - - - - 178 49 50 49 - - - - - - 181 43 44 43 - - - - - - 185 - <td< td=""><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></td<>										
171 41 42 41 - <td></td> <td></td> <td></td> <td></td> <td>-</td> <td>-</td> <td>-</td> <td>-</td> <td>-</td> <td>-</td>					-	-	-	-	-	-
175 44 45 44 - - - - - - - 177 41 42 41 - <					-	-	-	-	-	-
177 41 42 41 - <td></td> <td></td> <td></td> <td></td> <td>-</td> <td>-</td> <td>-</td> <td>-</td> <td>-</td> <td>-</td>					-	-	-	-	-	-
$\begin{array}{cccccccccccccccccccccccccccccccccccc$					-	-	-	-	-	-
181 43 44 43 - <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>-</td> <td></td> <td>-</td> <td>-</td>							-		-	-
185 - - - - - 3/4-2 -					-	-	-	-	-	-
186 - - - - - 34-2 - 34-2 - 34-2 - 34-2 - 34-2 - 34-2 - 34-2 - 34-2 - 34-2 - 34-2 - 34-2 - 34-2 - - 34-2 - - 34-2 - - 34-2 - - 34-2 - - 34-2 - - 34-2 - - 34-2 - - 34-2 - - 34-2 - - 34-2 - - 34-2 - - 34-2 - </td <td></td> <td>43</td> <td>44</td> <td>43</td> <td>-</td> <td>-</td> <td>-</td> <td></td> <td>-</td> <td></td>		43	44	43	-	-	-		-	
187 - - - - - 3/4-2 - 3/4-2 - 3/4-2 - 3/4-2 - 3/4-2 - 3/4-2 - 3/4-2 - 3/4-2 - 3/4-2 - 3/4-2 - - 3/4-2 - <		-	-	-	-	-	-		-	
188 - - - - - - 34-2 - 34-2 191 37 38 37 -							-			
191 37 38 37 192 38 39 38		-			-	-	-		-	
192 38 39 38							-			
3/8 3/4-4										
194 31 32 31	192	38	39	38			-	-	-	-
194 31 32 31 195 32 33 32							-	-	-	-
	101				1/2	5-8	-	-	-	-
195 32 33 32	194	31	32	31	-	-	-	-	-	-
195 32 33 32					-	-	-	-	-	-
					-		-	-	-	-
199 33 34 33					-			-	-	-
	199	33	34	33						
3/ ₈ 3/ ₄ -4 3/ ₈ 1-4 3/ ₈ 1-4						3/4-4	3/8	1-4	3/8	1-4
202 34 35 34 (Steel 5-8 ½ 5-8 ½ 5-8	202	34	35	34		5 - 8	1/2	5 - 8	1/2	5-8
Beam) % 10, 12 % 10, 12										
206 34 35 34 ½ (Steel) 5-8 ½ 5-8	206	3/1	35	3/1					_	-
206 34 35 34 ½ (steel) 5-8 ½ 5-8	200	34	33	34					-	-
3/ (Steel) 3/- / 3/ 3/- /									-	
207 34 35 34 ½ 5-8	207	34	35	34	/8 (J(EEI)					

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		A :1.6	1.	1	1.0		•• 1		
			mpilance	s, Listings	and Appr				
	MCCCD FO	PRODUCT TYPES FEDERAL SPE	CIFICATIONS		l I	APPLICA	TION SIZES		
ANVIL FIGURE NUMBER	MSSSP-58 & ANSI/ MSS-SP-69	WW-H-171-E	A-A-1192A	FM* ROD SIZE	FM* PIPE SIZE	UL ■ ROD SIZE	UL ■ PIPE SIZE	ULC ▲ ROD SIZE	ULC ▲ PIPE SIZE
				3/8	3/4-2	3/8	3/4-4	3/8	3/4-4
242	_			1/2	2½ - 3½	1/2	5 - 8	1/2	5 - 8
212	4	4	4	5/ ₈	4, 5	-	-	-	-
				3/ ₄	6	-	-	-	-
212FP	4	4	4	7/ ₈	8 -	-	-	-	-
212FP	4	4	4	-	-	-	-	-	-
217	25	-	25	-	-	_	_	-	-
217	23		23	3/8	³ ⁄ ₄ - 4	3/8	3/4- 4	3/8	3/4- 4
				/8 _	/4- -	√8 1⁄2	5-8	√8 1⁄2	5-8
218	30	30	30	_	_	5/8	10, 12	5/8	10, 12
210	30	30	30	_	_	⁷ 8 ³ ⁄ ₄	12	78 3/ ₄	12
				_	_	7 ₄ 7 ₈	12	7 ₄ 7 ₈	12
224	2	2	2	-	-	/8 -	-	/8 -	-
		-		3/8	3/4- 4	3/8	3/4- 4	_	-
227	25	_	25	/8 -	-	1/2	5-8	_	_
228	28 & 29	30 & 31	28 & 29	-	-	-	-	-	-
228L	28 & 29	30 & 31	28 & 29	-	-	-	-	-	-
230	13	13	13	-	-	-	-	-	-
233	13	13	13	-	-	-	-	-	-
246	2	2	2	-	-	-	-	-	-
257	35	-	35	-	-	-	-	-	-
258	36	36 & 37	36	-	-	-	-	-	-
259	37	-	37	-	-	-	-	-	-
				3/8	³ ⁄ ₄ - 2	3/8	3/4-4	3/8	3/4- 4
				1/2	2½ - 3	1/2	5-8	-	-
260	1	1	1	5/8	4,5	-	-	-	-
				3/4	6	-	-	-	-
				7/8	8	-	-	-	-
261	8	8	8	-	-	-	1½ - 8	-	11/2 - 8
262	26	26	26	-	-	-	-	-	-
264	38	39	38	-	-	-	-	-	-
265	38	39	38	-	-	-	-	-	-
271	44	45	44	-	-	-	-	-	-
274	46	47	46	-	-	-	-	-	-
277	45	46	45	-	-	-	-	-	-
				3/8	3/4-4	3/8	3/4- 4	3/8	3/4- 4
281	18	19	18	1/2	5-8	1/2	5-8	1/2	5-8
231		.,		5/8	8 MAX.	5/8	10, 12	5%	10, 12
				3/4	8 MAX.	3/4	12	3/4	12
				3/8	3/4-4	3/8	3/4-4	3/8	3/4- 4
				1/2	5-8	1/2	5-8	1/2	5-8
282	18	18	18	5/8	8 MAX.	5/8	10, 12	5/8	10, 12
				3/4	8 MAX.	3/4	12	3/4	12
				7/8	8 MAX.	7/8	12	7/8	12
0.5 -				3/8	³ ⁄ ₄ - 4	3/8	3/4-4	3/8	3/4- 4
285	19	18	18	1/2	5	1/2	5-8	1/2	5-8
0.0.1		4.5	4.0	-	-	5/8	10, 12	5/8	10, 12
286	18	18	18	-	-	-	-	-	-

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Anvil Compliances, Listings and Approvals (continued)									
		PRODUCT TYPES				APPLICA	TION SIZES		
AND THE FIGURE	MSSSP-58	FEDERAL SPE	CIFICATIONS	FMAX	FMAX			111.6	111.6.4
ANVIL FIGURE NUMBER	& ANSI/ MSS-SP-69	WW-H-171-E	A-A-1192A	FM* ROD SIZE	FM* PIPE SIZE	UL ■ ROD SIZE	UL ■ PIPE SIZE	ULC ▲ ROD SIZE	ULC ▲ PIPE SIZE
290	17	17	17	-	-	-	-	-	-
290L	17	17	17	-	-	-	-	-	-
292	28 & 29	28 & 29	28 & 29	-	-	-	-	-	-
292L	28 & 29	28 & 29	28 & 29	-			-		-
295	3	3	3	-	-	-	-	-	-
295A	3	3	3	-	-	-	-	-	-
295H	3	3	3	-	-	-	-	-	-
299	14	14	14	-	-	-	-	-	-
300	1	1	1	-	-	-	-	-	-
436	35	-	35	-	-	-	-	-	-
439	35	-	35	-	-	-	-	-	-
590	1	1	1	-	-	-	-	-	-
595	8	-	8	-	-	-	-	-	-
600	8	-	8	-	-	-	-		-
CT-65	-	1	-	-	-	-	-	-	-
CT-69	10	10	10	-	-	-	-	-	-
CT-121	8	8	8	-	-	-	-	-	-
CT-138R	12	25	12	-	-	-	-	-	-

A type is dependent upon its appropriate installation and use. Note: Figure 218 Must be used with Figure 157.

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Sway Brace • Seismic — Compliances, Listings and Approvals									
				APPLICATION SIZE	S				
ANVIL FIGURE NUMBER	FM* PIPE SIZE	UL ■ ROD SIZE	UL ■ PIPE SIZE	ULC ▲ ROD SIZE	ULC ▲ PIPE SIZE	Flange Width	FLANGE THICKNESS		
770 - Q Brace Clamp	1-6	-	1-6	-	1-6				
771 - Sway Brace Swivel Attachment	1-8	-	1-8	-	1-8				
772 - Adj. Steel Beam Attachment	-	-	-	-	-	4-15	Varies		
773 - Surge Restrainer	-	3/8	3/4-2	3/8	3/4-2				
775 - Lateral/Longitudinal Brace Clamp	2½-8 Sch. 10 & 40 2½-6 Flow Pipe	-	2½-8 Sch. 10 & 40 2½-6 Flow Pipe	-	2½-8 Sch. 10 & 40 2½-6 Flow Pipe				
776 - Brace Clamp	2½-8 Sch. 10 & 40 2½-6 Flow Pipe	-	-	-	-				
777 - Swivel Joint Connector	-	3/8	1-4	3/8	1-4				
778 - Bar Joist Beam Attachment	1-8	-	1-8	-	1-8		Varies		
779 - Multi-Connector Adapter	-	-	1-8	-	1-8				
Refer to Pictorial Table of Contents (Page 9) and www.anvilintl.com/Product/SeismicSwayBracing/aspx									

for current data sheets and applications.

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Engineered Hangers — Complian	ces, Listings and	d Approvals	
		PRODUCT TYPES	
	MSSSP-58	FEDERAL SPEC	CIFICATIONS
ANVIL FIGURE NUMBER	& MSS-SP-69	WW-H-171-E	A-A-1192A
170 - Horizontal Traveler	58	-	-
200, C-200, 201 and C-201 - Hydraulic Snubbers	47		
247 - Light Duty Spring	48	49	49
296, C-296, 297, C-297, 298, C-298, 301, C-301 & 302 - Sway Brace	50	55	55
3306 & 3307 - Hydraulic Snubbers	47	-	-
Variable Spring Hangers			
82, B-268, 98, Triple, Quadruple Type A-E	51	51	51
C-82, C-268, C-98, Triple-CR, Quadruple-CR Type A-E	51	51	51
82, B-268, 98, Triple, Quadruple Type F	52	56	56
C-82, C-268, C-98, Triple-CR, Quadruple-CR Type F	52	56	56
82, B-268, 98, Triple, Quadruple Type G	53	57	57
C-82, C-268, C-98, Triple-CR, Quadruple-CR Type G	53	57	57
Constant Support Hangers			
80-V and C-80-V Type A-E	55	58	58
80-V and C-80-V Type G	56	59	59
81-H and C-81-H Type A-E	54	52	52

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Anvil Pipe Hangers and Support Services

Pipe Hanger & Support

- Hardware Hangers Complete Product Line of:
 - Carbon Steel, Stainless Steel
 - Cast Iron, Malleable Iron
 - Copper & PVC Coated
 - Plain, Galvanized & Painted
- Engineered Hangers
 - Variable Springs
 - Constant Supports
 - Hydraulic Snubbers
 - Vibration Sway Braces
 - Sway Struts
 - Limit Stops
- Special Structural Steel, Fabrication/Miscellaneous
- Special Design Products per Customer Specifications
- Domestic Manufactured Product Line

Anvil Markets

- Fire Protection
- Mechanical HVAC/Plumbing
- Industrial
- Petro Chemical
- Refinery
- Pulp & Paper
- Waste Water, Water Treatment
- Marine
- Co-generation
- Fossil Power
- Nuclear Power
- Seismic

Technical Services

• Design services, either on or off site, help you maximize the efficiency of your pipe support systems.

These services include:

- Pipe Hanger design and engineering
- **Drafting Services**
- System Analysis
- Pipe Stress Analysis
- Product Qualification Testing
- Supervision of client design personnel
- HYDRAULIC SNUBBERS:
- The Pipe Support Division has the technical expertise, manufacturing facilities and testing equipment to provide extensive design, installation, maintenance and repair or rebuild services for hydraulic shock suppressors.
- On site service available by certified technicians for fossil and nuclear plants.

Pipe Hanger Specifications

- Federal Spec WW-H-171E and A-A-1192A Underwriters Laboratory
- Factory Mutual (FM)
- Manufacturers Standardization Society (MSS) SP-58, SP-69, SP-77, SP-89 and SP-90
- National Fire Protection Association (NFPA)
- ASME Boiler and Pressure Vessel Code
 - Section III (Nuclear)
 - B31.1 Power Piping
- B31.3 Chemical Plant and Petroleum Refinery Piping
- **B31.9** Building Services Piping
- MIL Spec P-15877 Marine Hangers
- FIELD SERVICES:
 - Support walk downs and verification
 - QA/QC services for on site or off site work
 - Support adjustments and materials
 - QA inspection and verification
 - Integrity Analysis
 - Non-destructive Examination
 - Training Programs
- Nuclear services geared to nuclear power market include:
 - Section XI Services
 - Compliance with NRC directives involving piping systems and components
- Accredited by and granted an "NPT" Certificate of Authorization and "NS" Certificate of Accreditation
- Quality activities audited by NUPIC and various individual utilities
- Commercial grade dedication program

Electronic Pipe Support Catalog

- Available on-line on our Web site
- Export CAD drawings to most CAD programs (EPS, DXF and DWG)
- Quick Retrieval of Product Data
- A Faster Way to Build Product Submittals

Web Site Address

www.anvilintl.com

For Further Information Contact

Anvil Engineered Pipe Supports 160 Frenchtown Road North Kingstown, RI 02852 Tel: 401-886-3001 • Fax: 401-886-3010



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Fig.	Description	Page	Fig.	Description	Page
Р	ipe Rings/Split Clamps/Hangers			C-Clamps/Structural Attachments	s/
Fig. 69 Fig. 104	Adjustable Swivel Ring, Tapped per NFPA Standar Adjustable Swivel, Split Ring	rds 17 21		Retaining Straps	P <i>I</i>
Fig. 108 Fig. 138R	Split Pipe Ring	21	Fig. 60 Fig. 66 Fig. 86	Steel Washer Plate	16
	Clevises/Hangers		Fig. 87 Fig. 88	C-Clamp with Set Screw and Retaining Clip C-Clamp with Set Screw only	18
Fig. 65 Fig. 67 Fig. 260 Fig. 260ISS Fig. 300 Fig. 590	Imported-Light Duty Adjustable Clevis	1 <i>7</i> 43 43 53	Fig. 89 Fig. 89X Fig. 92 Fig. 93 Fig. 94 Fig. 95	Retaining Clip For C-Clamps	
	Pipe Clamps/Hangers			Brackets/Trapeze Assembly	
Fig. 40 Fig. 212 Fig. 212FP Fig. 212 Fig. 216 Fig. 224 Fig. 246 Fig. 295 Fig. 295A Fig. 295H	Riser Clamp Medium Pipe Clamp Earthquake Bracing Clamp Adder for Medium Pipe Clamp Heavy Pipe Clamp Alloy Steel Pipe Clamp Heavy Duty Alloy Steel Pipe Clamp Double Bolt Pipe Clamp Alloy Double Bolt Pipe Clamp Heavy Duty Double Bolt Pipe Clamp	36 59 37 38 40 51	Fig. 45 Fig. 46 Fig. 50 Fig. 112 Fig. 113 Fig. 194 Fig. 195 Fig. 199 Fig. 202 Fig. 206 Fig. 207	Channel Assembly Universal Trapeze Assembly Equal Leg Angle for Trapeze Assembly Brace Fitting Complete Pipe End Only Light Welded Steel Bracket Medium Welded Steel Bracket Heavy Welded Steel Bracket Iron Side Beam Bracket Steel Side Beam Bracket Threaded Steel Side Beam Bracket	112233343435
	Pipe Clamps/Supports				
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Fig. 292	Universal Forged Steel Beam Clamp			Rods/Bolts	
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			Fig. 291	Clevis Pin with Cotters	50



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Fig.	Description	Page	Fig.	Description	Page
	Rod Attachments			Travelers/Spring Hangers	
Fig. 110R	Socket, Rod Threaded		Fig. 82	Pre-Engineered Spring Hanger Short Spring	
Fig. 114	Turnbuckle Adjuster	22	Fig. C-82	Corrosion Resistant	
Fig. 135	Steel Rod Coupling (with Sight Hole)	24	Fig. 98	Pre-Engineered Spring Hanger Double Spring	20
Fig. 135E	Steel Rod Coupling (less Sight Hole)		Fig. C-98	Corrosion Resistant	
Fig. 135R Fig. 136	Steel Rod Coupling (Reducing) Rod Coupling, Straight	24 21	Fig. 170 Fig. 178	Horizontal Traveler Spring Cushion Hanger	
Fig. 136R	Rod Coupling, Sirdigiti	24	Fig. B-268	Pre-Engineered Spring Hanger	
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Fig. 233	Turnbuckle		C	Constant Supports/Sway Braces	
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1	U-Bolts/Straps/Conduit Clamps		Fig. 297	Assembly-Short	
			Fig. C-297	Corrosion Resistant	
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Fig. 126	One Hole Clamp		Fig. C-298 Fig. 301	Corrosion Resistant Anvil Vibration Control and Sway Brace	
Fig. 137	Standard U-Bolt		Fig. C-301	Corrosion Resistant	
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Fig. 137C Fig. 243	Pipe Strap		Fig. C-302	Corrosion Resistant	
Fig. 244	Pipe Strap		Fig. 303	Assembly-Short	
Fig. 262	Strap, Short		Fig. C-303	Corrosion Resistant	
1 ig. 202	оп о р, опот		,	Sway Struts/Shock Suppressors	
P	Pipe Saddles/Shields/Stanchions				2.4
Fig. 62	Type A, B & C Pipe Stanchion with Adjustable Bas	1/l	Fig. 200 Fig. C-200	Hydraulic Snubber and Sway Suppressor Corrosion Resistant	34 21
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CORPORATE OFFICES

2 Holland Way Exeter, NH 03833

Tel: 603-418-2800 • Fax: 603-418-2833

E-mail: sales@anvilintl.com

CUSTOMER SERVICE CENTERS

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CANADA

Ontario

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EUROPE AND MIDDLE EAST

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International Customer Service

Tel: +1-708-885-3000 • Fax: +1-708-534-5441

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