

ANVIL PIPE HANGERS AND SUPPORTS PRICE LIST AND CONDENSED CATALOG

Price Sheet PH-3.18 | Effective: March 5, 2018 | Cancels Price Sheet PH-9.17 of September 4, 2017

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.



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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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Your order must specify gasket grade

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 class tolerance). Check with porcet
Electro Plating (Zinc & Copper)			sections or mating components with close tolerances). Check with nearest 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

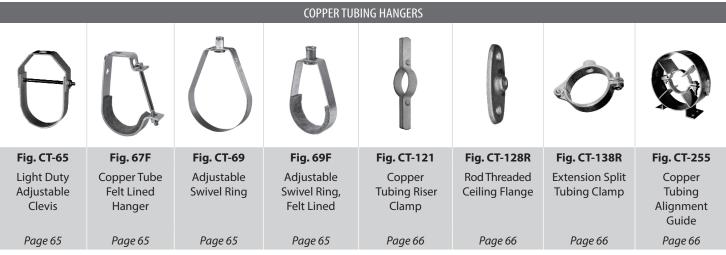
HANGER CLASS	MULTIPLIER	HANGER CLASS	MULTIPLIER
AA		C	
Α		D	
В			

AA	В	C				l)
65	67	14	120	207	290 (3/8 - 1)	40 (14 - 24)	299 (1½ - 4)
138R	67F	40 (2 - 12)	126	212 Adder	$290L(\frac{3}{8}-1)$	47 (1 - 2)	550
260 (1/2 - 12)	95	45 (POA)	127	216 (3 - 12)	292	49 (1 - 1 ³ / ₄)	551
261 (½ - 12)	137 (14 - 36)	46	133	217	292L	52 (1 - 1 ¹ / ₄)	610
CT-65	160	47 (1/2 - 7/8)	134	218	295	54	AF001
CT-138R	161	49 (3/8 - 7/8)	135	227	295H (6 - 12)	55 (1 - 3 ³ / ₄)	AF035
А	162	50	135E	228	299 (3/8 - 1)	55L (1 - 2)	AF074
69	163	52 (3/8 - 7/8)	135R	230 (3/8 - 1)	300	60 (1 - 3 ³ / ₄)	AF075
69F	164	55 (1/2 - 7/8)	136	248	395	66 (1 - 3½)	AF076
69 NC	165	$55L (\frac{1}{2} - \frac{7}{8})$	136R	248L (POA)	432	165A (POA)	AF077
86	167	60 (3/8 - 7/8)	140	248X (POA)	436	166A (POA)	AF085
88	171	62	142	253	436A	184	AF086
92	171D (POA)	63	148 (POA)	255	439	188R	AF087
93	175	66 (3/8 - 7/8)	152	256	439A	216 (14 - 42)	AF411
94	175D (POA)	76SD	153	257	590	224	AF771
128R	177	89	157	264	594	226	AF772
137 (½ - 12)	177D (POA)	AFO90	168	265	595	$230 (1\frac{1}{4} - 2\frac{1}{2})$	AF773
137C	181	100	178	278	599	233 (POA)	AF775
185D to 188D	181D (POA)	103	191	278X (POA)	600	243	AF776
212FP	212	104	192	278L (POA)	CT-255	244	AF777
260 (14 - 30)	271	108	194	281	Hex Nuts	246	AF778
260ISS	274	110R	195	282		290 (11/4 - 21/2)	AF779
261 (14 - 24)	275	112	199	284 (POA)		290L $(1\frac{1}{4} - 2\frac{1}{2})$	
CT-69	277	113	202	285		291	
CT-121		114	206	286		295A	
CT-128R						295H (14 - 36)	
			146 (see	All Thread Rod list	price sheet)		

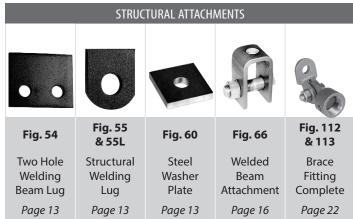


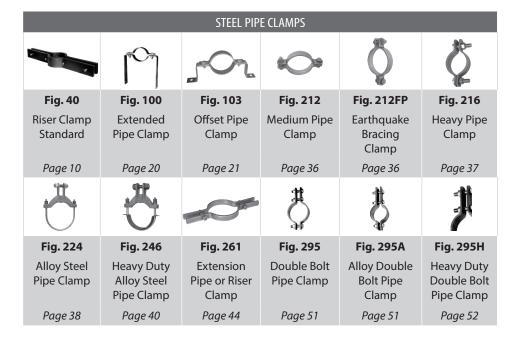
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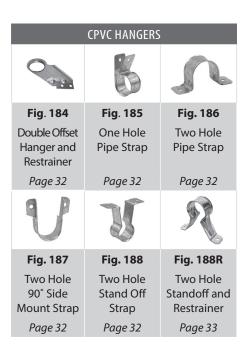
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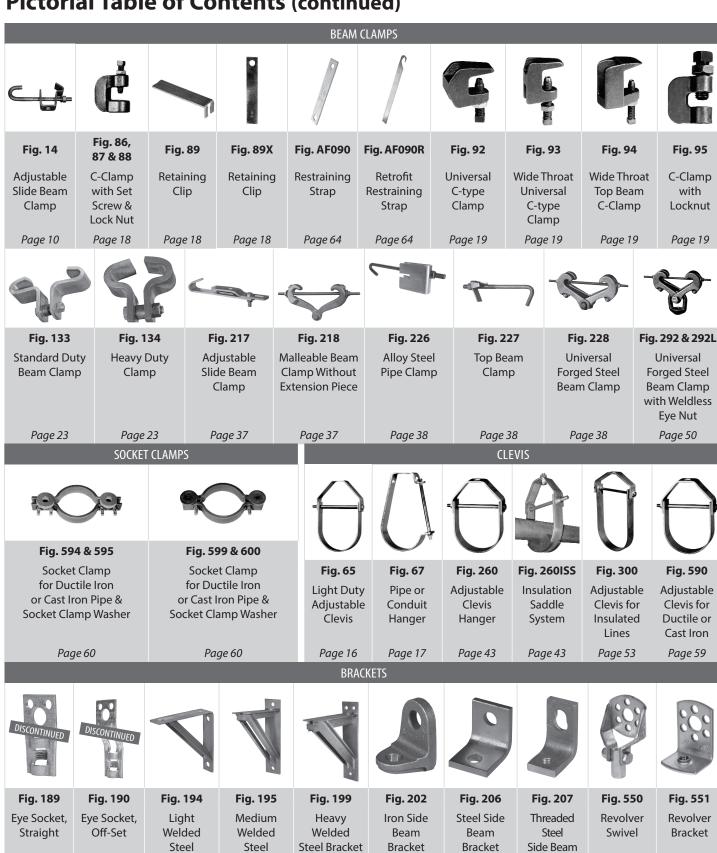






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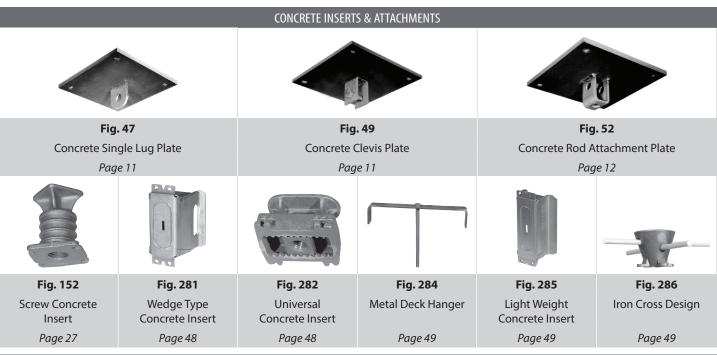


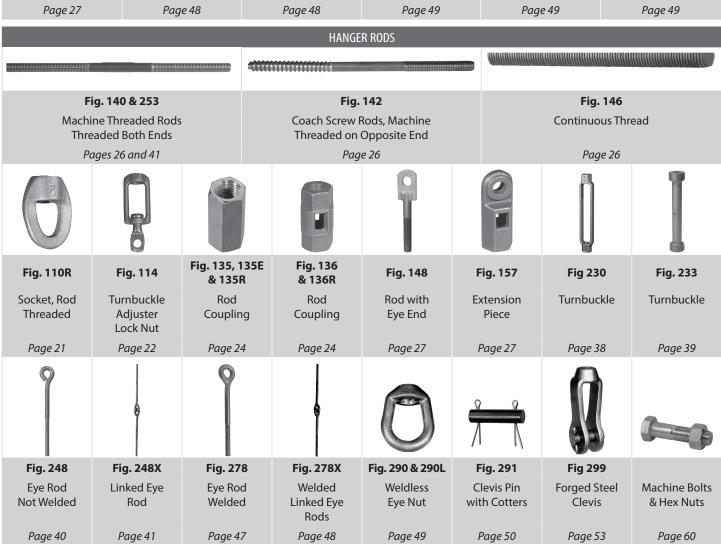
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ANVIL PIPE HANGERS & SUPPORTS PriceList

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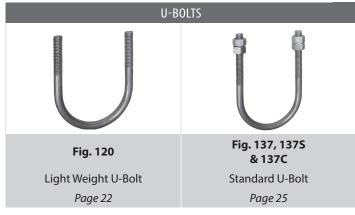




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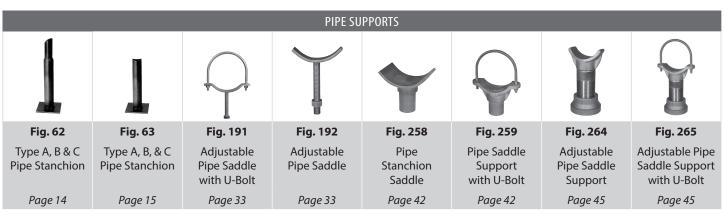
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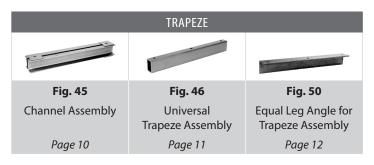










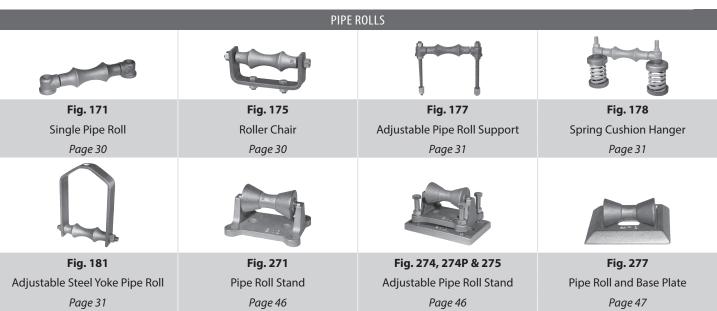






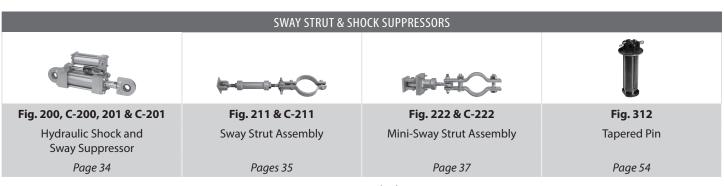
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ANVIL PIPE HANGERS & SUP Building Connections That Last Effective: March 5, 2018 | Replaces Prior Date: September 2017 | Price Sheet PH-3.18 ANVIL PIPE HANGERS & SUPPORTS Price List

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Fire Protection Seismic Sway Brace

SYSTEM PIPE ATTACHMENTS

(NEW) OSHPD Pre-Approved



Fig. AF001 **Q Brace Clamp** Size Range: 1" thru 6" Service Pipe Page 61



Fig. AF776 **Brace Clamp** Size Range: 21/2" thru 8" Service Pipe Page 63



Fig. AF775 Lateral/Longitudinal **Brace Clamp** Size Range: 21/2" thru 8" Service Pipe Page 63





Fig. AF035 Model K Brace Clamp Size Range: 1" thru 12" Service Pipe Page 61



Fig. AF411 Longitudinal Seismic Clamp Size Range: 1" thru 10" Service Pipe Page 64



Fig. AF074 Brace Attachment Fitting Size Range: 1" thru 10" Service Pipe Page 62



Fig. AF078 Brace **Attachment Fitting** Size Range: 1" thru 10" Service Pipe Page 62



Fig. AF085 **Joist Adapter** Size Range: 1/2" thru 11/4" Page 63





Fig. AF086 **Adjustable Structural Brace Attachment** Flange Thickness: Up to 1/2" thick (UL), Up to 3/8" thick (FM) Page 63



Fig. AF087 Structural Brace Attachment Flange Thickness: Up to ½" thick (UL), Up to 3/8" thick (FM) Page 64



Fig. AF778 **Bar Joist and Beam** Attachment (WF) Size Range: 1/8" thru 3/4" Page 64



Fig. AF772 Adjustable Steel Beam Attachment Size Range: 4" thru 15" Page 62



Fig. AF779 **Multi-Connector Adapter** Size Range: 1" thru 8" Page 64

Fig. AF310 **Surge Restrainer** Size Range: 1" thru 2" Page 64



Fig. AF773 Surge Restrainer Size Range: 34" thru 2" Page 62



Fig. AF777 **Swivel Joint Connector Rod Tap** Size Range: 3/8" Rod Diameter Page 64





Sway Brace Swivel Attachment Size Range: 1" thru 2" Page 62

SWAY BRACE ATTACHMENTS



Fig. AF076 **Sway Brace Swivel** Attachment Size Range: 1" thru 2" Page 62





Fig. AF077 **Sway Brace Swivel** Attachment Size Range: 1" thru 2" Page 63





Fig. AF771 **Sway Brace Swivel Attachment** Size Range: 1" and 11/4" Brace Pipe Page 61

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

Notes:

- 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 APRX. WEIGHT DISCOUNT										
ROD SIZE (In.) PLAIN		GALV.	STD. PACK	EACH (LBS.)	SCHEDULE					
3/8	\$31.75	\$33.68	BULK	1.19	C					
1/2	\$42.05	\$44.05	BULK	1.50	C					
5/8	\$48.46	\$54.69	BULK	2.23	C					

Size Range: 3/8" through 5/8"
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			APRX. WEIGHT	DISCOUNT					
PIPE SIZE (In.)	PLAIN	GALV.	STD. PACK	EACH (LBS.)	SCHEDULE					
2	\$758.49	\$857.19	BULK	17.50	C					
21/2	\$776.53	\$883.76	BULK	19.10	C					
3	\$847.17	\$1,009.23	BULK	29.40	C					
4	\$972.90	\$1,129.92	BULK	38.50	C					
5	\$1,071.46	\$1,307.94	BULK	43.20	C					
6	\$1,225.47	\$1,467.05	BULK	56.80	C					
8	\$1,500.44	\$2,027.62	BULK	79.20	C					
10	\$2,590.80	\$3,156.72	BULK	143.30	C					
12	\$3,601.47	\$4,372.35	BULK	183.70	C					
14	\$3,509.57	\$5,845.98	BULK	194.50	D					
16	\$4,832.35	\$6,724.31	BULK	224.70	D					
18	\$7,032.82	\$8,655.40	BULK	280.70	D					
20	POA	POA	BULK	429.10	D					
24	POA	POA	BULK	465.10	D					

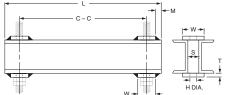
Fig. 45

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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											
Cho		PRICE EACH WITH TWO HOLES—PLAIN										
C to C=SPAN	SIZE NO.											
(ln.)	1	2	3	4	5	6	- DISCOUNT SCHEDULE					
12	\$174.60	\$218.17	\$550.81	\$352.64	\$479.46	\$573.78	C					
14	\$179.19	\$224.24	\$292.02	\$360.76	\$489.93	\$586.48	C					
16	\$183.82	\$230.32	\$297.59	\$368.90	\$500.43	\$599.15	C					
18	\$188.42	\$236.39	\$375.49	\$466.90	\$510.91	\$611.84	C					
20	20 \$193.04 \$242.47		\$382.39	\$476.96	\$521.40	\$624.53	C					
22	\$197.66	\$248.55	\$389.32	\$487.02	\$531.87	\$637.20	C					
24	\$202.25	\$254.60	\$396.24	\$497.09	\$671.74	\$804.90	C					
26	\$206.84	\$260.70	\$403.14	\$507.13	\$684.71	\$820.62	C					
28	\$211.47	\$266.74	\$410.06	\$517.20	\$697.71	\$836.34	C					
30	\$216.08	\$272.85	\$416.97	\$527.24	\$710.69	\$852.03	C					
36	\$229.92	\$291.07	\$437.67	\$557.40	\$749.66	\$899.17	C					
42	-	-	\$458.44	\$587.56	\$788.63	\$946.33	C					
48	-	-	\$479.17	\$617.74	\$827.60	\$993.43	C					
54	-	-	\$499.92	\$647.91	\$866.55	\$1,040.57	C					
60	-	-	\$520.64	\$678.07	\$905.50	\$1,087.73	C					

Four holes available upon request. For weights, refer to Anvil Pipe Hanger Catalog.

Fig. 47



Size Range: 1/2" 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			ı

	PRICE	EACH		APRX. WEIGHT	DISCOUNT
ROD SIZE (In.)	PLAIN	GALV.	STD. PACK	EACH (LBS.)	SCHEDULE
1/2	\$322.82	\$342.99	BULK	11.11	C
5/8	\$344.84	\$398.71	BULK	14.60	C
3/4	\$348.71	\$403.01	BULK	14.80	C
7/8	\$460.10	\$522.81	BULK	22.00	C
1	\$584.24	\$821.42	BULK	31.90	D
1 1/4	\$653.89	\$932.74	BULK	43.80	D
1 ½	\$1,103.10	\$1,266.21	BULK	45.60	D
1 3/4	\$3,290.06	\$3,440.03	BULK	55.70	D
2	\$4,178.02	\$4,477.98	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		APRX. WEIGHT	DISCOUNT				
(ln.)	(In.) PLAIN		STD. PACK	EACH (LBS.)	SCHEDULE				
3/8	\$311.65 \$330.52		BULK	11.80	C				
1/2	\$316.59	\$345.79	BULK	11.90	C				
5/8	\$333.43	3 \$374.81 BULK		15.70	C				
3/4	\$373.29	\$382.15	BULK	16.90	C				
7/8	\$375.90	\$418.02	BULK	18.10					
1	\$564.82	\$639.24	BULK	36.90	D				
1 1/4	\$930.29	\$1,335.44	BULK	40.90	D				
1 ½	\$1,229.39	\$1,609.79	BULK	59.80	D				
1 3/4	\$2,920.66	\$3,600.39	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:

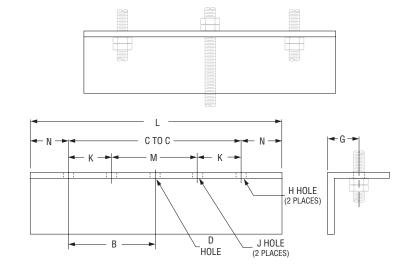
Specify Fig. 50 angle (nominal size, B, C to C, D, E, H,

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).

*Galvanized pricing POA



	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	\$105.90	\$107.49	\$109.14	\$110.75	\$112.36	\$113.98	\$115.58	\$117.23	\$118.86	\$122.07	\$123.70	C
2 x 1/4	3.19	\$128.02	\$129.77	\$131.50	\$133.27	\$135.01	\$136.77	\$138.53	\$140.27	\$142.01	\$145.51	\$147.25	C
2 x 3/8	4.70	\$132.43	\$135.24	\$138.09	\$140.96	\$143.80	\$146.65	\$149.50	\$152.33	\$155.19	\$160.88	\$163.75	C
2½ x 3/8	5.90	\$144.64	\$148.40	\$152.15	\$155.87	\$159.64	\$163.35	\$167.10	\$170.84	\$174.60	\$182.08	\$185.83	C
3 x 3/8	7.20	\$154.56	\$160.79	\$167.01	\$173.25	\$179.48	\$185.70	\$239.88	\$198.14	\$204.36	\$216.81	\$223.04	C
3 x ½	9.40	\$154.58	\$160.80	\$167.06	\$173.27	\$179.50	\$185.72	\$191.95	\$198.19	\$204.40	\$216.85	\$223.09	C
4 x ½	12.80	\$174.07	\$185.19	\$196.28	\$207.39	\$218.48	\$229.58	\$240.69	\$251.78	\$262.86	\$285.08	\$296.16	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.

Concrete Rod Attachment Plate Fig. 52

	PRICE EACH					
ROD SIZE (In.)	PLAIN	GALV.	STD. PACK	APRX. WEIGHT EACH (LBS.)	DISCOUNT SCHEDULE	
3/8	\$251.80	\$286.04	BULK	11.60	C	
1/2	\$251.80	\$286.04	BULK	11.60	C	
5/8	\$291.61	\$312.18	BULK	15.10	C	
3/4	\$295.72	\$318.45	BULK	16.10	C	
7/8	\$345.58	\$366.59	BULK	16.70	C	
1	\$580.69	\$588.80	BULK	34.90	D	
1 1/4	\$859.87	\$1,277.20	BULK	38.70	D	



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Fig. 54



Size Range: 1/2" through 21/4"
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. WEIGHT EACH BASED ON "H" DIMEN.									
(ln.)	PLAIN	STD. PACK	11/2	2	3	4	SCHEDULE					
1/2	\$22.93	BULK	1.40	1.70	2.20	-	D					
5/8	\$25.13	BULK	1.40	1.60	2.20		D					
3/4	\$29.42	BULK	1.30	1.60	2.10	2.60	D					
7/8	\$39.04	BULK	1.30	1.50	2.10	2.60	D					
1	\$55.68	BULK	-	2.60	3.50	4.30	D					
1 1/4	\$175.27	BULK		5.00	6.50	7.90	D					
1 ½	\$338.64	BULK	-	-	10.70	12.80	D					
1 3/4	\$353.81	BULK		-	10.40	12.50	D					
2	\$597.54	BULK	-	-	-	16.00	D					
2 1/4	\$597.54	BULK	-	-		15.60	D					

Fig. 55 Fig. 55L



Size Range: Fig. 55: ½" through 3¾"

Fig. 55L: 1/2" 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 (Short) Fig. 55 Structural Welding Lug (Long) Fig. 55L

	=										
	SHO	ORT	LONG			APRX. \ EACH	WEIGHT (LBS.)				
ROD SIZE (In.)	PLAIN	GALV.	PLAIN	GALV.	STD. PACK	SHORT	LONG	DISCOUNT SCHEDULE			
1/2	\$8.57	\$11.41	\$12.94	\$18.25	BULK	0.48	0.75	C			
5/8	\$8.57	\$11.41	\$12.94	\$17.78	BULK	0.48	0.75	C			
3/4	\$9.57	\$12.82	\$15.88	\$22.90	BULK	0.60	1.00	C			
7/8	\$12.24	\$16.62	\$16.82	\$23.92	BULK	0.71	1.00	C			
1	\$66.65	\$81.23	\$89.24	\$104.30	BULK	1.20	1.60	D			
1 1/4	\$127.54	\$155.26	\$190.19	\$205.70	BULK	3.00	3.70	D			
1 ½	\$177.70	\$208.07	\$215.60	\$252.30	BULK	4.80	6.40	D			
1 3/4	\$222.88	\$268.41	\$270.62	\$312.44	BULK	4.70	6.30	D			
2	\$259.96	\$322.28	\$301.47	\$389.69	BULK	7.20	8.80	D			
2 1/4	\$317.08	\$404.78	-	-	BULK	7.60		D			
21/2	\$597.61	\$773.05	-	-	BULK	15.50	-	D			
2 3/4	\$624.28	\$851.13	-	-	BULK	15.10		D			
3	\$658.28	\$898.28	-	-	BULK	16.00	-	D			
3 1/4	\$1,003.44	\$1,186.02	-	-	BULK	18.90		D			
3 ½	\$1,323.01	\$1,386.98	-	-	BULK	31.30	-	D			
3 3/4	\$1,360.08	\$1,460.99	-	-	BULK	35.90	-	D			

Fig. 60



Size Range: ¾" to 3¾"
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 Fig. 60										
ROD SIZE	PRICE PLAIN	EACH	CTD DACK	APRX. WEIGHT EACH (LBS.)	DISCOUNT SCHEDULE						
(ln.)		GALV.	STD. PACK		ירעבטטרב						
3/8	\$9.03	\$13.55	BULK	0.62	C						
1/2	\$9.03	\$13.55	BULK	0.62	C						
5/8	\$10.38	\$16.89	BULK	0.91	C						
3/4	\$21.47	\$32.95	BULK	1.64	C						
7/8	\$28.49	\$44.25	BULK	2.16	C						
1	\$35.13	\$47.52	BULK	2.10	D						
1 1/4	\$67.35	\$75.58	BULK	3.30	D						
1 ½	\$91.61	\$102.74	BULK	4.80	D						
1 3/4	\$130.83	\$140.32	BULK	4.70	D						
2	\$132.78	\$144.15	BULK	4.50	D						
2 1/4	\$146.65	\$158.13	BULK	6.60	D						
2 ½	\$158.85	\$170.29	BULK	6.40	D						
2 3/4	\$238.91	\$256.56	BULK	6.20	D						
3	\$257.24	\$275.77	BULK	5.90	D						
3 1/4	\$272.15	\$291.99	BULK	5.60	D						
3 1/2	\$385.94	\$413.86	BULK	8.10	D						
3 3/4	\$566.02	\$601.69	BULK	7.80	D						

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Fig. 62

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Fig. 62 Stanchion with adjustable base.

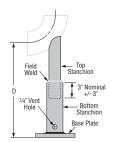


Fig. 62 Type A (L.R. Elbow) with Adjustable Base

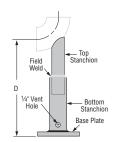


Fig. 62 Type B (S.R. Elbow) with Adjustable Base

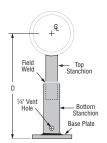


Fig. 62 Type C (Horizontal Pipe) with Adjustable Base

	Type A, B & C Pipe Stanchion with Adjustable Base Fig. 62										
PIPE OR	1½"		21	/2"	4"		5"				
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	\$645.86	12.00	-	-			-		С		
2 1/2	\$645.86	12.00	-	-	-	-	-	-	C		
3	\$645.86	12.00	\$1,014.58	28.00	-				С		
4	\$645.86	12.00	\$1,014.58	28.00	-	-	-	-	C		
5	-		\$1,014.58	28.00	\$1,375.70	55.00			С		
6	-	-	\$1,014.58	28.00	\$1,375.70	55.00	\$2,422.77	75.00	C		
8	-		-	-	\$1,375.70	55.00	\$2,422.77	75.00	С		
10		-	-	-	\$1,375.70	55.00	\$2,422.77	75.00	C		
12	-		-	-	-	-	\$2,422.77	75.00	С		
14	-	-	-	-	-	-	\$2,422.77	75.00	С		
16	-	-	-	-		-	\$2,422.77	75.00	С		
18	-	-	-	-	-	-	\$2,422,77	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.







1 M Vient Hair Standwinn Standwinn	D 3/r West Hole Stanchi
Fig. 63 Type A	Fig. 63 Type
L.R. Elbow	S.R. Elbow

					Туре	A, B &	C Pipe	Stanch	ion Fi	ig. 63					
DIDE UB					·		STANCHI	ON—PRICE E	ACH						
PIPE OR ELBOW SIZE (In.)	1½	2	2½	3	4	5	6	8	10	12	14	16	20	24	DISCOUNT SCHEDULE
2 1/2	\$484.41	\$664.31	-	-	-	-	-	-	-	-	-	-	-	-	C
3	\$484.41	\$664.31	\$760.95	-		-			-	-	-	-	-	-	C
4	\$484.41	\$664.31	\$760.95	\$867.18	-	-	-	-	-	-	-	-	-	-	C
5	\$484.41	\$664.31	\$760.95	\$867.18	\$1,031.79	-		-	-	-	-	-	-	-	C
6	-	-	\$760.95	\$867.18		\$1,817.09	-	-	-	-	-	-	-	-	C
8	-	-	-	\$867.18		\$1,817.09	\$2,080.26	-	-	-	-	-	-	-	C
10	-	-	-	-	\$1,031.79		\$2,080.26	\$2,672.21	-	-	-	-	-	-	C
12	-	-		-		\$1,817.09	\$2,080.26	\$2,672.21	POA	-	-	-		-	C
14	-	-	-	-		-	\$2,080.26	\$2,672.21	POA	POA	-	-	-	-	C
16	-	-				-	\$2,080.26	\$2,672.21	POA	POA	POA			-	C
18	-	-	-	-	-	-	\$2,080.26	\$2,672.21	POA	POA	POA	POA	-	-	C
20	-	-	-	-		-	-	\$2,672.21	POA	POA	POA	POA		-	C
22	-	-	-	-				\$2,672.21	POA	POA	POA	POA	POA		C
24	-	-	-	-		-	-	\$2,672.21	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	С
36	-	-			-	-	•	-	-	POA	POA	POA	POA	POA	C
42	-	-	-	-	-	-	-	-	-	-	POA	POA	POA	POA	C

	Type A, B & C Pipe Stanchion (continued)													
PIPE OR	PIPE OR STANCHION—WEIGHT (APPROX.) LBS. EACH BY STANDARD WEIGHT PIPE													
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-	Light Du	ıty Adju	stable (Clevis Fig.	65
		PRICE EACH				
PIPE SIZE (ln.)	PLAIN	GALV.	EPOXY COATED	STD. PACK	APRX. WEIGHT EACH (LBS.)	DISCOUNT SCHEDULE
1/2	\$1.93	\$2.52	POA	100	0.09	AA
3/4	\$2.16	\$2.85	POA	100	0.17	AA
1	\$2.42	\$3.07	POA	100	0.19	AA
1 1/4	\$2.45	\$3.26	POA	50	0.21	AA
1 ½	\$2.72	\$3.64	POA	50	0.24	AA
2	\$2.98	\$3.87	POA	100	0.28	AA
21/2	\$5.05	\$6.63	POA	50	0.43	AA
3	\$5.55	\$7.32	POA	50	0.50	AA
3 1/2	\$5.95	\$8.14	POA	25	0.55	AA
4	\$7.08	\$9.85	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

rod size and larger.

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 1¼"

	We	elded I	Beam .	Attach	ment l	Fig. 66	5	
	WITH	OUT BOLT 8	NUT	WIT	H BOLT & N	UT		
	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	\$19.44	\$25.91	0.96	\$22.06	\$31.54	1.17	BULK	C
1/2	\$19.44	\$25.91	0.96	\$25.20	\$33.57	1.18	BULK	C
5/8	\$20.46	\$26.90	0.79	\$26.61	\$36.70	1.36	BULK	C
3/4	\$23.64	\$33.09	1.92	\$41.03	\$53.41	2.74	BULK	C
7/8	\$34.20	\$46.81	2.53	\$51.28	\$68.58	3.94	BULK	C
1	\$62.51	\$68.02	4.27	\$92.32	\$136.92	6.29	BULK	D
1 1/4	\$234.39	\$295.46	7.07	\$344.26	\$418.99	10.20	BULK	D
1 ½	-	-	-	\$639.25	\$798.58	19.00	BULK	D
1 3/4	-	-	-	\$794.02	POA	24.20	BULK	D
2	-	-	-	\$1,375.06	POA	30.60	BULK	D
2 1/4	-	-	-	\$2,167.53	POA	36.80	BULK	D
2 ½	-	-	-	\$2,431.00	POA	39.70	BULK	D
2 3/4	-	-	-	\$2,904.27	POA	40.80	BULK	D
3	-	-	-	\$3,665.97	POA	46.70	BULK	D
3 1/4	-	-	-	\$4,486.35	POA	62.10	BULK	D
3 1/2	-	-	-	\$5,406.56	POA	72.40	BULK	D



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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 (In.)	PRICE EACH GALV.	STD. PACK	APRX. WEIGHT EACH (LBS.)	DISCOUNT SCHEDULE					
1/2	\$5.12	50	0.22	В					
3/4	\$5.25	50	0.22	В					
1	\$5.27	50	0.25	В					
1 1/4	\$5.27	50	0.27	В					
1 ½	\$5.80	50	0.31	В					
2	\$7.20	25 ■	0.32	В					
21/2	\$14.36	25	0.71	В					
3	\$14.96	25	0.78	В					
4	\$21.74	15	1.39	В					
5	\$43.06	-	1.68	В					
6	\$44.34	-	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:

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.

UL US APPROVED

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

		PRICE EACH				
PIPE SIZE (In.)	CAPTURED	NON CAPTURED	304 STAINLESS STEEL	STD. PACK	APRX. WEIGHT EACH (LBS.)	DISCOUNT SCHEDULE
1/2 - 1	\$1.28	\$1.28	POA	100	0.14	A
1 1/4	\$1.41	\$1.41	POA	100	0.16	A
1 ½	\$1.41	\$1.41	POA	100	0.18	A
2	\$1.41	\$1.41	POA	100	0.20	A
2 1/2	\$2.52	\$2.52	POA	50 ■	0.37	A
3	\$2.70	\$2.70	POA	50 ■	0.43	A
4	\$4.38	\$4.38	POA	50 ■	0.30	Α
5	\$6.83	\$6.87	POA	25	0.82	A
6	\$8.19	\$8.19	POA	20 \blacksquare	1.50	A
8	\$12.55	-	POA	20	1.89	A

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





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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: 3/8" through 3/4"

Material: Malleable iron clamp; hardened

steel cup point set screw. **Finish:** Plain or Galvanized

FM Approved (Sizes 3/8" - 3/4").

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

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.



ROD

C-Clamp with Set Screw and Lock Nut Fig. 86										
	PRICE	EACH		APRX. WEIGHT	DISCOUNT					
SIZE (In.)	PLAIN	GALV.	STD. PACK	EACH (LBS.)	SCHEDULE					
3/8	\$6.68	\$10.93	35 ■	0.27	Α					
1/2	\$8.35	\$13.46	35	0.29	А					
5/8	\$12.77	\$21.21	15	0.43	Α					
3/4	\$17.28	\$28.27	10	0.49	Α					

C-Clamp with Set Screw and Retaining Clip Fig. 87

ROD SIZE	PRICE EACH		STD.	APRX. WEIGHT	DISCOUNT
(ln.)	PLAIN	GALV.	PÁCK	EACH (LBS.)	SCHEDULE

NOTE: USE FIG. 88 LIST PRICE PLUS APPROPRIATE RETAINING CLIP ADDER BELOW

C-Clamp with Set Screw Only Fig. 88

	PRICE	EACH		APRX. WEIGHT	DISCOUNT
ROD SIZE (In.)	PLAIN	GALV.	STD. PACK	EACH (LBS.)	SCHEDULE
3/8	\$6.12	\$7.69	35	0.22	Α
1/2	\$6.97	\$8.47	35	0.24	А
5/8	\$9.43	\$11.81	15	0.42	Α
3/4	\$13.35 \$15.81		10	0.48	А

■ Galvanized sold in box only.

Fig. 89 & Fig. 89X





Size Range: %" 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 and finish. For Fig. 89 retaining clip,

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

LENGTH	PRICE 3% &		PRICE % 8	EACH ³ / ₄ "		APRX. WEIGHT EACH (LBS.)		DISCOUNT	
(ln.)	PLAIN	GALV.	PLAIN	GALV.	STD. PACK	3/8"	1/2"	5/8 & 3/4"	SCHEDULE
4 1/2	\$3.92	\$4.31	\$4.16	\$4.61	BULK	0.17	0.22	0.25	C
8	\$4.46	\$4.90	\$4.75	\$5.22	BULK	0.28	0.37	0.43	C
10	\$5.18	\$5.70	\$5.50	\$6.05	BULK	0.35	0.46	0.51	C
14	\$7.22	\$7.95	\$7.69	\$8.45	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 5% & 3/4"		APRX. WEIGHT EACH (LBS.)		DISCOUNT
LENGTH (In.)	GALV.	GALV.	STD. PACK	3% & 1/2"	5% & 34"	DISCOUNT SCHEDULE
6	\$4.57	\$4.57	BULK	0.11	0.14	C
8	\$6.15	\$6.15	BULK	0.15	0.18	C
10	\$7.42	\$7.42	BULK	0.18	0.28	C
14	\$10.75	\$10.75	BULK	0.26	0.32	C

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.



\$5.30

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Fig. 92

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

Material: Ductile iron, hardened steel cup point set

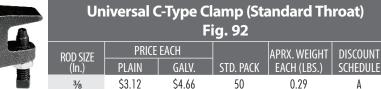
screw and locknut.

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".

FM APPROVED

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.



- \$8.46 ■ 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

50

0.63

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	PRICE	EACH		APRX WEIGHT	DISCOUNT	
(ln.)	PLAIN	GALV.	STD. PACK	EACH (LBS.)	SCHEDULE	
3/8	\$5.55	\$7.37	50	0.41	А	
1/2	\$10.71	\$8.34	20	0.75	A	

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

Fig. 94

Size Range: 58" and 34"

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.

W	Wide Throat Top Beam C-Clamp Fig. 94						
DOD CI7E	PRICE	EACH		APRX.	DICCOUNT		
ROD SIZE (In.)	PLAIN	GALV.	STD. PACK	(LBS.)	DISCOUNT SCHEDULE		
5/8	\$14.72	\$17.59	20	0.55	Α		
3/4	\$19.69	\$22.22	20	0.78	Α		

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.

Approvals: Complies with Federal Specification

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").

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 PRICE EACH				APRX. WEIGHT	DISCOUNT
(ln.)	PLAIN	GALV.	STD. PACK	EACH (LBS.)	SCHEDULE
3/8	\$9.32	\$10.06	100	0.39	В
1/2	\$14.11	\$16.91	50	0.48	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.



	Exter	nded Pipe	Clamp Fig	g. 100	
	PRICE EACH			APRX. WEIGHT	DISCOUNT
PIPE SIZE (In.)	PLAIN	GALV.	STD. PACK	EACH (LBS.)	SCHEDULE
1/2	\$61.98	\$66.74	BULK	2.14	C
3/4	\$63.41	\$68.59	BULK	2.20	C
1	\$82.65	\$85.50	BULK	2.25	C
1 1/4	\$83.42	\$86.59	BULK	2.34	C
1 ½	\$84.70	\$87.65	BULK	2.39	C
2	\$87.61	\$94.83	BULK	3.25	C
21/2	\$88.67	\$97.32	BULK	3.40	C
3	\$90.35	\$105.81	BULK	3.58	C
4	\$103.62	\$121.13	BULK	4.74	C
5	\$111.74	\$131.85	BULK	5.09	C
6	\$131.46	\$176.10	BULK	8.23	C
8	\$141.78	\$190.64	BULK	9.25	С



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Fig. 103

Size Range: 3/4" 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	EACH		APRX. WFIGHT	DISCOUNT	
(ln.)	PLAIN	GALV.	STD. PACK	EACH (LBS.)	SCHEDULE	
3/4	\$69.86	\$77.00	BULK	1.50	C	
1	\$69.86	\$77.00	BULK	1.60	C	
1 1/4			BULK	BULK 1.70	C	
1 ½			BULK	1.80	C	
2	\$82.24	\$86.04	BULK	2.90	C	
21/2	\$83.76	\$90.73	BULK	2.90	C	
3	\$86.32	\$92.25	BULK	3.20	C	
4	\$97.32	\$109.45	BULK	4.60	C	
5	\$105.98	\$133.29	BULK	7.30	C	
6	6 \$131.46 \$164.18		BULK	7.80	C	
8	\$143.55	\$180.39	BULK	9.00	C	

Fig. 104

Size Range: 3/4" through 8"

Material: Malleable iron, carbon steel

Finish: Plain or Zinc Plated (Hot Dip Galvanized optional)

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.



	PRICE	EACH			
PIPE SIZE				APRX WEIGHT	DISCOU

Adjustable Swivel Split Ring Fig. 104

DIDE CITE	PRICE	EACH		A DOMANTICUE	DICCOLLIT
PIPE SIZE (ln.)	PLAIN	GALV.	STD. PACK	APRX WEIGHT EACH (LBS.)	DISCOUNT SCHEDULE
3/4	\$41.97	\$44.58	35	0.30	C
1	\$44.58	\$47.33	35	0.30	C
1 1/4	\$44.32	\$51.18	35	0.35	C
1 ½	\$52.56	\$56.47	65	0.39	C
2	\$59.67	\$63.88	50	0.48	C
21/2	\$90.84	\$97.91	30	0.67	C
3	\$104.65	\$113.81	20	0.98	C
4	\$151.34	\$183.59	10	1.70	C
6	\$264.73	\$306.34	BULK	3.73	C
0	¢210.02	¢250.22	DIIIV	E 0E	ſ

Fig. 108

Size Range: 38" 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 Ring Fig. 108 PRICE EACH APRX. WEIGHT EACH (LBS.) DISCOUNT SCHEDULE PIPE SIZE **PLAIN** STD. PACK 3/8 \$18.89 75 0.06 (1/2 \$18.89 100 0.07 3/4 \$19.08 75 0.10 (\$20.21 50 0.12 1 50 1 1/4 \$25.04 0.19 (\$30.46 50 0.24 1 1/2 \$34.47 65 0.33 2 (2 1/2 \$49.73 20 0.43 3 \$62.17 25 0.59 ſ 4 \$64.82 0.95 \$86.07 1.49 5 (6 \$192.50 2.50

Fig. 110R

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

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. 110K								
ROD SIZE (In.)	PRICE EACH PLAIN	STD. PACK	APRX. WEIGHT EACH (LBS.)	DISCOUNT SCHEDULE				
1/4	\$6.15	50	0.05	C				
3/8	\$6.16	100	0.07	C				
1/2	\$8.14	50	0.13	C				
5/8	\$15.21	25	0.19	C				
3/4	\$21.38		0.31	(

5.15

0.44

\$282.53

\$29.99





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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 EAG	CH PLAIN		APRX. V EACH (- DISCOUNT				
(ln.)	FIG. 112	FIG. 113	STD. PACK	FIG. 112	FIG. 113	SCHEDULE				
1	\$51.16	\$16.31	BULK	0.93	0.50	C				
1 1/4	\$64.41	\$27.55	BULK	1.42	0.85	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									
PRICE EACH APRX. WEIGHT DISCOUNT										
ROD SIZE (IN.)	PLAIN	STD. PACK	EACH (LBS.)	SCHEDULE						
1/4	\$23.39	25	0.09	C						
3/8	\$23.39	50	0.23	C						
1/2	\$29.06	50	0.20	C						
5/8	\$44.58	25	0.46	C						
3/4	\$54.18	25	0.46	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		PRICE	PRICE EACH		APRX. WEIGHT EACH	DISCOUNT			
(ln.)	ROD SIZE (In.)	PLAIN	GALV.	STD. PACK	(LBS.)	SCHEDULE			
1/2	1/4	\$2.22	\$2.77	BULK	0.06	C			
3/4	1/4	\$2.29	\$2.85	BULK	0.07	C			
1	1/4	\$2.47	\$3.14	BULK	0.07	C			
1 1/4	1/4	\$2.68	\$3.41	BULK	0.08	C			
1 ½	1/4	\$2.68	\$3.41	BULK	0.09	C			
2	1/4	\$2.82	\$3.54	BULK	0.10	C			
21/2	3/8	\$3.81	\$5.89	BULK	0.28	C			
3	3/8	\$3.81	\$5.89	BULK	0.31	C			
3 ½	3/8	\$4.34	\$6.41	BULK	0.35	C			
4	3/8	\$4.82	\$6.92	BULK	0.38	C			
5	3/8	\$6.05	\$9.16	BULK	0.45	C			
6	1/2	\$9.59	\$13.00	BULK	0.95	C			
8	1/2	\$14.69	\$21.54	BULK	1.17	C			
10	5/8	\$25.43	\$37.46	BULK	2.27	C			

Fig. 126

Size Range: %" through 4"
Material: Malleable iron
Finish: Plain or Zinc Plated
(Hot Dip Galvanized optional)

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	PRICE EACH			APRX. WEIGHT	DISCOUNT					
(ln.)	PLAIN	ZINC PLTD.	STD. PACK	EACH (LBS.)	SCHEDULE					
3/8	\$2.74 \$3.28		100	0.03	C					
1/2	\$3.58	\$4.58	100	0.03	C					
3/4	\$4.59	\$4.96	100	0.05	C					
1	\$4.88	\$5.26	75	0.12	C					
1 1/4	\$7.20	\$9.27	100	0.12	C					
1 ½	\$8.43	\$10.66	70	0.16	C					
2	\$11.06	\$15.40	35	0.25	C					
2 1/2	\$21.60	21.60 \$30.35		0.49	C					
3	\$29.01	\$36.21	25	0.82	C					
4	\$41.48	\$50.35	-	1.31	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	\$1.98	-	0.01	C					
1/2	\$9.80	-	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.



Rod Threaded Ceiling Flange Fig. 128R							
ROD SIZE	PRICE	EACH		APRX WEIGHT	DISCOLINT		
(ln.)	PLAIN GALV.		STD. PACK	EACH (LBS.)	SCHEDULE		
3/8	\$3.51	\$4.67	50 ■	0.16	Α		
1/2	\$6.50	\$8.30	50	0.16	A		

■ 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		APRX. WFIGHT	DISCOUNT					
WIDTH (In.)	PLAIN	GALV.	STD. PACK	EACH (LBS.)	SCHEDULE					
4	\$19.11	\$24.91	25	0.89	C					
5	\$20.83	\$27.43	25	0.98	C					
6	\$23.38	\$31.06	25	1.12	C					
7	\$25.97	\$34.59	10	1.28	C					
8	\$27.68	\$37.16	10	1.41	C					

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	PRICE EACH			APRX. WEIGHT	DISCOUNT					
WIDTH (ln.)	PLAIN	GALV.	STD. PACK	EACH (LBS.)	SCHEDULE					
4	\$73.78	\$98.56	BULK	3.95	C					
5	5 \$76.43 6 \$79.13	\$99.70	BULK	4.33	C					
6		\$106.76	BULK	4.75	C					
7	\$115.21	\$152.73	BULK	5.11	C					
8	\$116.22	\$155.84	BULK	5.60	C					
9	\$120.05	\$162.26	BULK	5.74	C					
10	\$122.47	\$166.72	BULK	6.03	C					
11	\$160.49	\$183.78	BULK	6.31	C					
12	\$165.77	\$189.29	BULK	6.59	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	PRICE EACH		STD. PACK		APRX. WEIGHT EACH (LBS.)		DISCOUNT
(ln.)	FIG. 135	FIG. 135E	FIG. 135	FIG. 135E	FIG. 135	FIG. 135E	SCHEDULE
1/4	-	\$4.43	-	-	-	0.03	C
3/8	\$15.74	\$4.43	BULK	500	0.11	0.09	C
1/2	\$17.76	\$4.33	BULK	400	0.12	0.11	C
5/8	\$27.95	\$7.83	BULK	250	0.24	0.24	C
3/4	\$42.56	\$14.47	BULK	150	0.42	0.29	C
7/8	\$82.10	\$35.01	BULK	125	0.66	0.57	C
1	\$129.77	\$57.26	BULK	-	1.00	0.71	C

Steel Rod Coupling (Reducing) Fig. 135R								
ROD SIZE (ln.)	FIG. 135R GALV.	STD. PACK.	APRX. WEIGHT EACH (LBS.)	DISCOUNT SCHEDULE				
3/8 X 1/4	\$7.56	BULK	0.13	C				
½ X 3/8	\$8.42	BULK	0.13	C				
5/8 X 1/2	\$11.74	BULK	0.19	C				
3/4 X 5/8	\$20.94	BULK	0.26	C				
7/8 X 3/4	\$35.60	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.







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ROD SIZE	PRICE	EACH		APRX. WEIGHT	DIS
אַבר אַנוּער	DI 4111		CED DACK	VI IV. MILIOITI	

ROD SIZE (In.)		PRICE EACH			APRX. WEIGHT	DISCOUNT
		PLAIN	GALV.	STD. PACK	EACH (LBS.)	SCHEDULE
	1/4	\$5.69	\$5.89	50	0.06	C
	3/8	\$5.75	\$6.43	75	0.09	C
	1/2	\$7.63	\$8.97	40	0.20	C
	5/8	\$8.86	\$11.26	25	0.33	C
	3/4	\$12.10	\$15.79	20	0.44	C
	7/8	\$20.25	\$26.71	BULK	0.96	C
	1	\$27.23	\$35.31	BULK	0.94	C

Rod Coupling, Straight Fig. 136

Fig. 136R

Size Range: 1/4" through 1/2" Material: Malleable iron Finish: Plain or Zinc Plated (Hot Dip Galvanized optional)

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.





½ X 3/8

\$13.91

Rod Coupling, Reducing Fig. 136R PRICE EACH **ROD SIZE** PLAIN ZINC PLTD. STD. PACK

40

0.21

(

\$15.79



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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., \(\frac{1}{2} \) 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"

Note: Special diameters available upon request.

or "without hex nuts."



Standard U-Bolt Fig. 137 Special U-Bolt (Non-Standard) Fig. 137S									
		W	PRICE EACH ITH 4 HEX NU	JTS					
PIPE SIZE (In.)	ROD SIZE (In.)	PLAIN	GALV.	304 STAINLESS STEEL	STD. PACK	APRX. WEIGHT EACH (LBS.)	DISCOUNT SCHEDULE		
1/2	1/4	\$4.25	\$3.73	POA	50	0.11	Α		
3/4	1/4	\$4.25	\$3.73	POA	50	0.12	А		
1	1/4	\$4.43	\$3.85	POA	50	0.10	Α		
1 1/4	3/8	\$4.61	\$5.60	POA	50	0.28	A		
1 ½	3/8	\$4.92	\$5.95	POA	50	0.30	Α		
2	3/8	\$6.45	\$5.37	POA	50	0.33	A		
2 ½	1/2	\$8.93	\$10.50	POA	50	0.73	Α		
3	1/2	\$9.33	\$11.83	POA	50	0.78	A		
3 1/2	1/2	\$9.84	\$12.74	-	50	0.84	Α		
4	1/2	\$10.09	\$12.97	POA	50	0.90	A		
5	1/2	\$10.50	\$15.25	POA	50	1.01	Α		
6	5/8	\$21.75	\$28.98	POA	25	1.97	A		
8	5/8	\$25.79	\$31.68	POA	25	2.33	A		
10	3/4	\$46.22	\$54.96	POA		4.05	A		
12	7/8	\$61.97	\$79.71	POA	-	6.13	A		
14	7/8	\$119.62	\$162.56			8.28	В		
16	7/8	\$138.61	\$193.07	-	-	9.15	В		
18	1	\$189.97	\$226.70			13.48	В		
20	1	\$200.45	\$261.52	-	-	14.00	В		
24	1	\$240.61	\$335.99		-	16.00	В		
30	1	\$310.42	\$466.54	-	-	19.17	В		
36	1	\$358.62	\$616.21			23.20	В		

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., 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.



P	Plastic Coated U-Boit (Plain) Fig. 137C									
PIPE SIZE (ln.)	ROD SIZE (IN.)	PRICE EACH COATED WITH 4 HEX NUTS	STD. PACK	APRX. WEIGHT EACH (LBS.)	DISCOUNT SCHEDULE					
1/2	1/4	\$18.78	50	0.11	A					
3/4	1/4	\$19.16	50	0.12	A					
1	1/4	\$18.89	50	0.12	A					
1 1/4	3/8	\$21.26	50	0.28	А					
1 ½	3/8	\$21.90	50	0.30	A					
2	3/8	\$23.37	50	0.33	Α					
21/2	1/2	\$26.66	50	0.73	A					
3	1/2	\$28.68	50	0.78	A					
3 1/2	1/2	\$30.16	50	0.84	A					
4	1/2	\$29.06	50	0.90	Α					
5	1/2	\$30.99	50	1.01	A					
6	5/8	\$50.04	25	1.97	A					
8	5/8	\$59.34	25	2.33	Α					



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Fig. 138R

Size Range: 3/8" 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 (ln.)	PRICE EACH PLAIN ZINC PLTD.		STD. PACK	APRX. WEIGHT EACH (LBS.)	DISCOUNT SCHEDULE						
3/8	\$4.14	\$4.24	50	0.10	AA						
1/2	\$4.14	\$5.02	50	0.13	AA						
3/4	\$5.08 \$4.75		50	0.14	AA						
1	\$5.37	\$5.16	50	0.16	AA						
1 1/4	\$6.35	\$5.96	50	0.22	AA						
1 ½	\$9.01	\$8.21	50	0.24	AA						
2	\$11.12	\$11.91	50 ■	0.31	AA						
21/2	\$22.87	\$23.77	25 🔳	0.60	AA						
3	\$27.20	\$28.34	25	0.74	AA						

■ Plain Sold in box only.

Fig. 140

Size Range: ¾" 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 P		STD.	DISCOUNT			
LENGTH (In.)	3/8"	1/2"	5/8"	3/4"	7/8"	1	PÁCK	SCHEDULE
8	POA	POA	POA	POA	POA	POA	BULK	C
10	POA	POA	POA	POA	POA	POA	BULK	C
12	POA	POA	POA	POA	POA	POA	BULK	C
14	POA	POA	POA	POA	POA	POA	BULK	C
18	POA	POA	POA	POA	POA	POA	BULK	C
24	POA	POA	POA	POA	POA	POA	BULK	C
30	POA	POA	POA	POA	POA	POA	BULK	C
36	POA	POA	POA	POA	POA	POA	BULK	C
42	POA	POA	POA	POA	POA	POA	BULK	C
48	POA	POA	POA	POA	POA	POA	BULK	C
54	POA	POA	POA	POA	POA	POA	BULK	C
60	POA	POA	POA	POA	POA	POA	BULK	C
66	POA	POA	POA	POA	POA	POA	BULK	C
72	POA	POA	POA	POA	POA	POA	BULK	C
			Each additional foo		4b			

Each additional foot of rod or fraction thereof is POA.

Fig. 142

Size Range: 38" and 1/2" Material: Carbon steel

Finish: Plain

Ordering: Specify rod size, figure number,

name and rod length.

Coach Screw Rods, Machine Threaded on Opposite Ends Fig. 142-Hanger Rod

ROD SIZE (In.)	ROD LENGTH (In.)	PRICE EACH PLAIN	DISCOUNT SCHEDULE
3/8	3 1/2	\$3.96	C
3/8	8	\$7.02	C
1/2	3 1/2	\$6.00	C
1/2	8	\$14.61	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 (In.)	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						
11⁄4	4	3.60						
11/2	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	80.0	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				
43/4	31	18	POA	POA	BULK	154.0	C				
5	32	18	POA	POA	BULK	175.0	C				

Fig. 152

Size Range: $\frac{3}{8}$ " through $\frac{7}{8}$ " 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 (In.) PRICE EACH APRX. WEIGHT DISCOUN ROD SIZE (In.) PLAIN STD. PACK EACH (LBS.) SCHEDUI											
3/8	\$22.06	35	0.31	C							
1/2	\$25.64	35	0.32	C							
5/8	\$36.31	30	0.37	C							
3/4	\$36.95	15	0.64	C							
7/8	\$39.27	15	0.71	C							

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.) PLAIN STD. PACK EACH (LBS.) SCHEDUL										
3/8	\$28.01	BULK	0.39	C						
1/2	\$50.98	BULK	0.93	C						
5/8	\$51.73	BULK	1.48	C						
3/4	\$73.89	BULK	2.24	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	PRICE	EACH		APRX. WEIGHT	DISCOUNT						
(ln.)	PLAIN	ZINC PLTD	STD. PACK	EACH (LBS.)	SCHEDULE						
3/8	\$11.92	\$14.33	35	0.20	C						
1/2	\$17.66	\$19.11	20	0.34	C						
5/8	\$21.15	\$23.92	15	0.42	C						
3/4	\$29.19	\$35.11	-	0.63	C						
7/8	\$41.74	\$46.34	-	0.78	(



Pipe Covering Protection Saddle

DISCOUNT SCHEDULE

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2"

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

Size Range: ¾" 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

1"

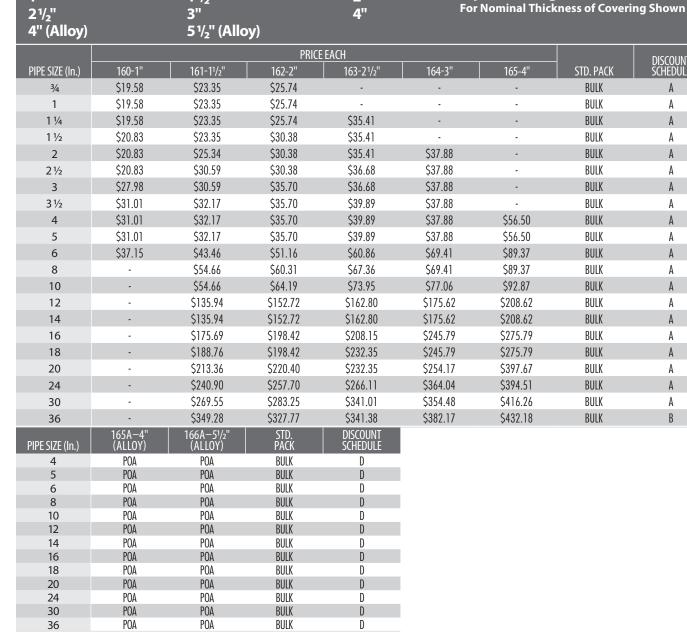
Service: Designed for use on insulated high temperature systems where heat losses are to be kept to a minimum and to protect insulation against damage.

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

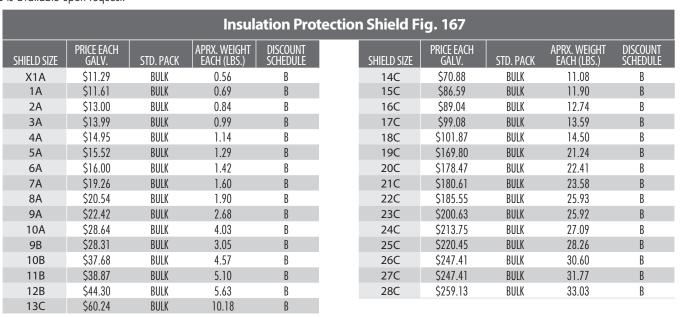
Service: Recommended for outside of foam or fiber glass insulation for distribution of loads to preclude crushing of insulation without breaking the vapor barrier.

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.





Size Range: 1/2" through 8" pipe or copper tube with up to 2" insulation

Material: Carbon steel Finish: Galvanized

Approvals: Complies with Federal Specification

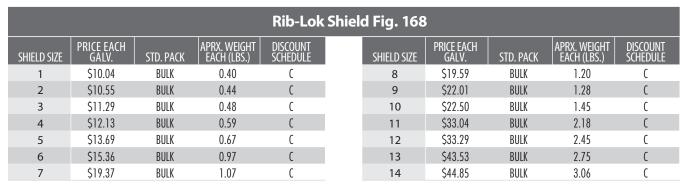
A-A-1192A (Type 40), WW-H-171-E (Type 41) and MSS-SP-69 (Type 40).

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.









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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 horizon-

tal 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 designed 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

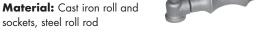
FOR WEIGHTS, SEE ANVIL PIPE HANGER CATALOG.

FOR FURTHER INFORMATION, CONTACT

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

Fig. 171

Size Range: 1" through 30" Material: Cast iron roll and



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.

	31	ingle ripe	roll rig. i	<i>/</i> I
	PRICE	EACH		APR)
PIPE SIZE (In.)	PLAIN	GALV.	STD. PACK	EAC
1	\$30.90	\$34.82	BULK	
1 1/	Ċ22 40	Ċ2Γ 00	DIIII	

	PRICE EACH			APRX. WEIGHT	DISCOUNT
PIPE SIZE (In.)	PLAIN	GALV.	STD. PACK	EACH (LBS.)	SCHEDULE
1	\$30.90	\$34.82	BULK	0.45	В
1 1/4	\$32.48	\$35.98	BULK	0.48	В
1 ½	\$32.47	\$36.69	BULK	0.51	В
2	\$32.47	\$36.69	BULK	0.57	В
2 1/2	\$34.68	\$39.02	BULK	1.00	В
3	\$36.62	\$40.98	BULK	1.10	В
3 1/2	\$40.62	\$44.73	BULK	1.35	В
4	\$40.54	\$44.96	BULK	1.65	В
5	\$48.34	\$51.42	BULK	2.35	В
6	\$82.37	\$109.48	BULK	3.91	В
8	\$102.07	\$112.99	BULK	6.35	В
10	\$126.95	\$147.66	BULK	9.50	В
12	\$195.91	\$244.07	BULK	15.90	В
14	\$304.25	\$370.13	BULK	24.25	В
16	\$413.27	\$474.85	BULK	31.85	В
18	\$455.24	\$559.87	BULK	35.50	В
20	\$544.24	\$662.16	BULK	43.00	В
24	\$961.56	\$1,131.65	BULK	76.30	В
30	\$1,739.49	\$2,035.18	BULK	124.00	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						
	PRICE	EACH		APRX. WEIGHT	DISCOUNT	
PIPE SIZE (In.)	PLAIN	GALV.	STD. PACK	EACH (LBS.)	SCHEDULE	
2	\$45.08	\$52.01	BULK	1.05	В	
2 1/2	\$48.81	\$55.65	BULK	1.43	В	
3	\$49.93	\$59.97	BULK	1.61	В	
3 1/2	\$61.53	\$77.31	BULK	2.58	В	
4	\$63.97	\$68.93	BULK	2.99	В	
5	\$70.52	\$81.02	BULK	3.93	В	
6	\$98.32	\$107.25	BULK	5.62	В	
8	\$132.75	\$146.30	BULK	9.02	В	
10	\$166.48	\$200.24	BULK	12.18	В	
12	\$249.49	\$306.29	BULK	18.88	В	
14	\$286.26	\$375.10	BULK	20.79	В	
16	\$355.47	\$485.10	BULK	35.00	В	
18	\$493.92	\$580.26	BULK	44.36	В	
20	\$591.48	\$659.18	BULK	56.34	В	
24	\$1,202.21	\$1,348.28	BULK	87.52	В	
30	\$2,039.01	\$2,291.43	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.



Adjustable Pipe Roll Support Fig. 177						
PIPE SIZE	PRICE	1		APRX. WEIGHT	DISCOUNT	
(ln.)	PLAIN	GALV.	STD. PACK	EACH (LBS.)	SCHEDULE	
1	\$40.02	\$49.22	BULK	1.13	В	
1 1/4	\$40.68	\$50.04	BULK	1.17	В	
1 ½	\$41.35	\$50.93	BULK	1.20	В	
2	\$42.15	\$51.84	BULK	1.25	В	
2 1/2	\$45.72	\$57.58	BULK	2.29	В	
3	\$47.51	\$59.90	BULK	2.42	В	
3 1/2	\$52.68	\$64.73	BULK	2.69	В	
4	\$60.76	\$74.41	BULK	3.75	В	
5	\$70.83	\$86.77	BULK	4.69	В	
6	\$112.04	\$128.55	BULK	7.57	В	
8	\$139.68	\$167.62	BULK	11.01	В	
10	\$171.57	\$211.58	BULK	13.74	В	
12	\$242.46	\$291.89	BULK	19.36	В	
14	\$361.02	\$414.38	BULK	31.16	В	
16	\$471.78	\$504.58	BULK	42.45	В	
18	\$512.47	\$592.52	BULK	46.55	В	
20	\$658.97	\$872.83	BULK	66.23	В	
24	\$1,195.07	\$1,643.37	BULK	102.52	В	
30	\$2,004.17	\$2,626.16	BULK	186.81	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	\$506.31	3/8	3/4	BULK	4.50	C
2	\$752.38	1/2	3/4	BULK	14.00	C
3	\$1,073.17	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: 2½" 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.

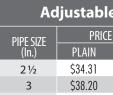
Maximum Temperature: 450° F at roller, 300° F at resilient coated roller **Approvals:** Complies with Federal Specification

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	ljustable	Steel Y	oke Pipe	Roll Fig.	181
PIPE SIZE (ln.)	PRICE Plain	EACH GALV.	STD. PACK	APRX. WEIGHT EACH (LBS.)	DISCOUNT SCHEDULE
21/2	\$34.31	\$46.13	BULK	1.65	В
3	\$38.20	\$48.85	BULK	2.25	В
3 1/2	\$51.80	\$68.68	BULK	2.54	В
4	\$50.88	\$67.22	BULK	3.21	В
5	\$59.39	\$96.81	BULK	6.27	В
6	\$78.45	\$130.11	BULK	8.59	В
8	\$110.25	\$185.28	BULK	13.00	В
10	\$147.37	\$227.85	BULK	16.96	В
12	\$216.55	\$362.89	BULK	27.74	В
14	\$501.44	\$688.09	BULK	39.13	В
16	\$616.90	\$826.07	BULK	49.05	В
18	\$725.61	\$1,059.77	BULK	57.80	В
20	\$990.85	\$1,308.57	BULK	75.94	В
24	\$1,354.86	\$1,701.57	BULK	119.30	В



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Fig. 184

Size Range: 3/4" through 1"

Material: Carbon Steel

Finish: Pre-Galvanized per ASTM B653 **Service:** Hanger and surge restraint for horizontal CPVC piping when installed on the side of the supporting structure.

Approvals: cULus Listed

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



Double Offset Hanger						
and Restrainer Fig. 184						
SIZE (In.)	APPROX. WEIGHT EACH (LBS.)	DISCOUNT SCHEDULE				
3/4	\$4.58	100	0.21	D		
1	\$4.77	100	0.21	D		

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.

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One Hole Pipe Strap Fig. 185							
CPVC PIPE	LIST PRICE	QTY		WEIGHT PER 100	DISCOUNT		
SIZE (In.)	PER 100	SMALL	MASTER	(LBS.)	SCHEDULE		
3/4	\$2.21	50	-	8.00	Α		
1	\$2.37	50		9.00	Α		
1 1/4	\$2.52	50	-	10.00	Α		
1 ½	\$2.64	50		12.00	Α		
2	\$3.01	50	-	13.00	Α		

Fig. 186

Size Range: ¾" 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 $\frac{3}{6}$ " or greater.

Approvals: UL listed.

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

Two Hole Pipe Strap Fig. 186							
CDVC DIDE	LICT DDICE	QTY		WEIGHT DED	DICCOUNT		
CPVC PIPE SIZE (In.)	LIST PRICE PER 100	SMALL	MASTER	WEIGHT PER 100 (LBS.)	SCHEDULE		
3/4	\$2.31	50	-	6.00	Α		
1	\$2.39	50	-	7.00	Α		
1 1/4	\$2.70	50	-	8.00	Α		
1 ½	\$2.79	50		9.00	А		
2	\$3.14	50	-	10.00	Α		

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.



Two Hole 90° Side Mount Strap Fig. 187							
CPVC PIPE	LICT DDICE	Qī	Υ.	WEIGHT	DISCOUNT		
SIZE (In.)	LIST PRICE PER 100	SMALL	MASTER	PER 100 (LBS.)	SCHEDULE		
3/4	\$2.89	50	-	7.00	Α		
1	\$3.00	50		8.00	Α		
1 1/4	\$3.23	50	-	9.00	Α		
1 ½	\$3.44	50		10.00	Α		
2	\$3.96	50		11.00	Α		

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 PIPF	LIST PRICE	QTY.		WEIGHT PER 100	DISCOUNT	
SIŻE (In.)	PER 100	SMALL	MASTER	(LBS.)	SCHEDULE	
3/4	\$3.50	50	-	8.00	A	
1	\$3.75	50		9.00	A	
1 1/4	\$3.96	50	-	11.00	Α	
1 ½	\$4.23	25		13.00	А	
2	\$5.44	25	-	15.00	Α	



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Fig. 188R

Size Range: ¾" through 2"
Material: Carbon Steel

Finish: Pre-Galvanized per ASTM A653 **Service:** Hanger and surge restraint for horizontal CPVC piping when installed on the top, bottom, and side of the supporting structure.

Guide for vertical CPVC piping when

installed on the side of the supporting structure.

Approvals: cULus Listed

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

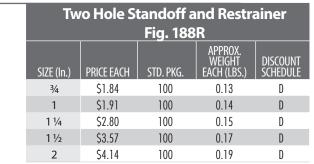


Fig. 191

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.



with U-Bolt Fig. 191					
PIPE SIZE	PRICE	EACH	APRX. WEIGHT	DISCOUNT	
(ln.)	PLAIN	GALV.	EACH (LBS.)	SCHEDULE	
2	\$249.59	\$258.50	1.20	C	
21/2	\$258.24	\$268.64	1.40	C	
3	\$264.63	\$276.44	1.60	C	
3 ½	\$272.03	\$291.29	2.60	C	
4	\$356.81	\$379.03	3.00	C	
5	\$378.44	\$402.23	3.20	C	
6	\$401.78	\$438.09	4.90	C	
8	\$449.26	\$496.13	6.20	C	
10	\$558.68	\$636.50	10.50	C	
12	\$622.05	\$709.35	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.WFIGHT	DISCOUNT			
(ln.)	PLAIN	GALV.	EACH (LBS.)	SCHEDULE			
2	\$141.74	\$153.15	1.00	C			
2 1/2	\$145.01	\$150.03	1.10	C			
3	\$145.01	\$150.03	1.10	C			
3 1/2	\$168.11	\$185.55	1.60	C			
4	\$169.76	\$185.55	2.00	С			
5	\$174.07	\$190.67	2.10	C			
6	\$193.06	\$216.54	3.30	С			
8	\$205.71	\$234.40	3.60	C			
10	\$266.00	\$314.30	6.80	С			
12	\$288.14	\$340.43	7.40	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 $\frac{3}{8}$ " through $\frac{7}{8}$ "

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.

Light Welded Steel Bracket Fig. 194							
BRACKET	PRICE	EACH		APRX WFIGHT	DISCOLINT		
NO.	PLAIN	GALV.	STD. PACK	EACH (LBS.)	SCHEDULE		
1	\$179.73	\$187.51	BULK	4.31	C		
2	\$186.60	\$206.80	BULK	6.32	C		
3	\$204.87	\$244.85	BULK	10.51	С		





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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

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.

Medium Welded Steel Bracket Fig. 195							
BRACKET	PRICE EACH			APRX WEIGHT	DISCOUNT		
NO.	PLAIN	GALV.	STD. PACK	EACH (LBS.)	SCHEDULE		
0	\$677.09	\$746.97	BULK	17.49	C		
1	\$804.52	\$917.37	BULK	27.30	C		
2	\$1,064.24	\$1,260.54	BULK	47.70	С		

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.

Heavy Welded Steel Bracket Fig. 199								
	PRICE	EACH		APRX. WEIGHT	DISCOUNT			
BRACKET NO.	PLAIN	GALV.	STD. PACK	EACH (LBS.)	SCHEDULE			
0	\$807.62	\$940.47	BULK	24.33	C			
1	\$920.69	\$1,132.40	BULK	51.80	C			
2	\$1,086.52	\$1,350.55	BULK	65.84	C			
3	\$1,310.93	\$1,671.83	BULK	82.10	C			
4	\$1,839.68	\$2,368.38	BULK	140.52	C			
5	\$2,048.54	\$2,668.90	BULK	166.40	C			

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



the $1\frac{1}{2}$ " 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 valve blow-off or pipe rupture.

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

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. 202

Size Range: 3/8" through 5/8"
Material: Malleable iron
Finish: Plain or Zinc Plated

Service: Recommended for attachment to steel or wooden beams, etc.

Approvals: Complies with Federal

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 Si	de Beam	Bracket	Fig. 202	
		PRICE	EACH		APRX. WFIGHT	DISCO
	ROD SIZE (In.)	PLAIN	ZINC PLTD.	STD. PACK	EACH (LBS.)	SCHEC
	3/8	\$9.89	\$13.18	30	0.26	C
J	1/2	\$16.82	\$18.57	1	0.53	C
	5/8	\$30.08	\$34.79	1	0.94	C

Fig. 206

Size Range: ¾" through %" 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 hanger rod.

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.

Steel Side Beam Bracket Fig. 206						
	PRICE	EACH		APRX. WFIGHT	DISCOUNT	
ROD SIZE (In.)	PLAIN	GALV.	STD. PACK	EACH (LBS.)	SCHEDULE	
3/8	\$6.01	\$6.35	50	0.48	C	
1/2	\$6.45	\$6.90	50	0.54	C	
5/8	\$14.79	\$16.13	25	0.94	C	

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							
	PRICE	EACH		APRX. WFIGHT	DISCOUNT		
ROD SIZE (In.)	PLAIN	GALV.	STD. PACK	EACH (LBS.)	SCHEDULE		
3/8	\$4.11	\$4.83	100	0.17	C		
1/2	\$5.87	\$6.20	BULK	0.42	(

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

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. 212







Size Range: ½" 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

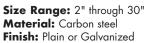
A-A-1192A (Type 4), WW-H-171-E (Type 4) and MSS-SP-69

(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	\$8.58	\$9.74	POA	100	0.27	В	
3/4	\$8.58	\$10.06	POA	100	0.29	В	
1	\$8.66	\$10.98	POA	100	0.32	В	
1 1/4	\$9.90	\$11.89	POA	100	0.36	В	
1 ½	\$9.90	\$15.45	POA	50	0.38	В	
2	\$13.52	\$19.01	POA	50	1.08	В	
2 1/2	\$14.44	\$20.56	POA	25	1.22	В	
3	\$16.08	\$22.80	POA	25	1.35	В	
3 1/2	\$26.38	\$42.47	POA	25	1.53	В	
4	\$22.19	\$30.07	POA	25	1.62	В	
5	\$49.77	\$73.85	POA	-	2.60	В	
6	\$55.44	\$81.56	POA	-	5.00	В	
8	\$66.05	\$99.00	POA	-	6.06	В	
10	\$125.23	\$195.09	POA	-	13.00	В	
12	\$152.83	\$236.72	POA	-	15.00	В	
14	\$250.15	\$320.47	POA	-	20.50	В	
16	\$270.19	\$414.10	POA	-	22.25	В	
18	\$549.29	\$728.65	POA	-	31.56	В	
20	\$592.49	\$813.36	POA	-	35.00	В	
24	\$952.04	\$1,201.44	POA	-	53.12	В	
30	\$1,897.95	\$2,510.67	POA	-	111.40	В	

Fig. 212



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						
	PRICE	EACH		APRX. WEIGHT EACH	DISCOUNT	
PIPE SIZE (In.)	PLAIN	GALV.	STD. PACK	(LBS.)	SCHEDULE	
2	\$14.20	\$19.96	BULK	1.10	В	
21/2	\$15.15	\$21.59	BULK	1.20	В	
3	\$16.85	\$23.94	BULK	1.40	В	
31/2	\$27.70	\$44.58	BULK	1.50	В	
4	\$23.29	\$31.57	BULK	1.80	В	
5	\$52.28	\$77.54	BULK	2.60	В	
6	\$58.21	\$85.64	BULK	5.40	В	
8	\$69.35	\$103.94	BULK	6.50	В	
10	\$131.49	\$204.84	BULK	13.60	В	
12	\$160.48	\$248.56	BULK	15.20	В	
14	\$262.66	\$336.50	BULK	20.50	В	
16	\$283.68	\$434.82	BULK	22.30	В	
18	\$577.85	\$765.07	BULK	31.60	В	
20	\$622.14	\$854.03	BULK	35.80	В	
24	\$999.63	\$1,261.51	BULK	53.10	В	

Fig. 212FP

Size Range: 2½" 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 2½" through 4" a standard Fig. 212 will be supplied.

Earthquake Bracing Clamp Fig. 212FP								
	PRICI	EACH		APRX. WEIGHT	DISCOUNT			
PIPE SIZE (In.)	PLAIN	GALV.	STD. PACK	EACH (LBS.)	SCHEDULE			
5	\$41.01	\$52.57	BULK	2.60	Α			
6	\$52.08	\$72.73	BULK	5.42	А			
8	\$61.95	\$88.75	BULK	6.54	Α			
10	POA	\$179.46		12.37	А			
12	POA	\$217.37	-	14.08	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.



	пеа	vy Pipe C	iamp rig	J. 210	
	PRICE	EACH		APRX WEIGHT	DISCOUNT
PIPE SIZE (In.)	PLAIN	GALV.	STD. PACK	APRX. WEIGHT EACH (LBS.)	SCHEDULE
3	\$73.45	\$91.29	BULK	3.60	C
4	\$101.96	\$132.36	BULK	6.09	C
5	\$102.12	\$139.60	BULK	6.30	C
6	\$182.79	\$255.16	BULK	11.70	C
8	\$200.04	\$285.73	BULK	12.50	C
10	\$476.71	\$661.27	BULK	22.80	C
12	\$798.42	\$1,114.05	BULK	39.10	C
14	\$960.16	\$1,188.60	BULK	48.00	D
16	\$978.16	\$1,237.77	BULK	52.60	D
18	\$1,983.48	\$2,514.21	BULK	124.10	D
20	\$2,450.97	\$3,179.10	BULK	148.50	D
24	\$3,152.68	\$4,090.14	BULK	210.20	D
28	\$5,568.26	\$6,665.60	BULK	292.70	D
30	\$6,817.43	\$8,613.55	BULK	365.40	D
32	\$8,519.11	\$9,675.89	BULK	431.70	D
34	\$9,859.73	\$12,076.65	BULK	533.80	D
36	\$9,989.76	\$13,117.25	BULK	575.10	D
42	\$14,985.80	\$22.210.23	BULK	915.70	D

Fig. 217

Size Range: 3" through 75%" 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	PRICE EACH		APRX. WEIGHT	DISCOUNT
(ln.)	PLAIN	STD. PACK	EACH (LBS.)	SCHEDULE
3	\$33.80	25	0.80	C
4 5/8	\$35.13	25	1.06	C
61/8	\$37.03	25	1.17	C
7 5/8	\$39.27	25	1.28	C
3	\$45.56	20	1.57	C
4 5/8	\$45.63	20	1.84	C
61/8	\$46.63	20	2.05	C
7 5/8	\$50.33	20	2.23	C
3	\$61.38	20	2.25	C
4 5/8	\$67.01	20	2.93	C
61/8	\$66.29	20	3.24	C
7 5/8	\$68.83	20	4 75	ſ

Fig. 218









Material: Malleable 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 $2\frac{3}{8}$ " minimum to 7" maximum and flange thickness does not exceed 0.60.

Malleable Beam Clamp Without Extension Piece Fia. 218

	PRICE	EACH		APRX. WEIGHT	DISCOUNT
ROD SIZE (In.)	PLAIN	GALV.	STD. PACK	EACH (LBS.)	SCHEDULE
3/8 - 7/8	\$55.34	\$66.91	BULK	2.17	C

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.

	PIPE SIZE (In.)	PRICE EACH PLAIN	STD. PACK	APRX. WEIGHT EACH (LBS.)	DISCOUNT SCHEDULE
	4	\$1,269.02	BULK	4.00	D
	6	\$1,854.70	BULK	7.50	D
	8	\$2,088.91	BULK	9.00	D
	10	\$2,948.02	BULK	15.80	D
	12	\$6,111.09	BULK	24.30	D
	14	\$6,673.91	BULK	26.30	D
	16	\$7,466.67	BULK	31.00	D

Fig. 226

Rod Size: ½"

Material: Carbon Steel

Finish: Plain or Electro-Galvanized

per ASTM B633

Service: For installation on the top chord of a steel web joist. Web thickness

must be between $\frac{3}{16}$ " and $\frac{3}{8}$ " thick. Joist must be between 5" and 7" wide. For installation with Anvil Fig 202, 206, 207,

& 551 brackets.

Approvals: cULus Listed for up to 8" service pipe Ordering: Specify figure number, description and finish.

Truss Bracket Fig. 226							
ROD SIZE (In.)	PRICE EACH PLAIN	STD. PACK	APRX. WEIGHT EACH (LBS.)	DISCOUNT SCHEDULE			
1/2	\$45.80	25	1 52	D			

Fig. 227

with nut, lock washer and plain washer.

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.

Material: Carbon steel jaw, hook rod Finish: Plain Service: Recommended for use on top

BULK \$14.87 0.33 1 BULK 2 \$19.09 0.67

PRICE EACH PLAIN

Notes: Jaws without hook rods POA.

*Furnished with links

JAW SIZE (In.)

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Jaw 1 price includes 3/4" 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.

Top Beam Clamp Fig. 227

STD. PACK

DISCOUNT SCHEDULE

(

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.

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.



(F F /				_
CLAMP SIZE	PRICE	EACH		APRX. WEIGHT	DISCOUNT
NO.	PLAIN	GALV.	STD. PACK	EACH (LBS.)	SCHEDULE
1	\$190.01	\$234.11	BULK	3.30	C
2	\$267.23	\$340.73	BULK	7.00	C
3*	\$451.10	\$572.78	BULK	10.60	C
4	\$639.18	\$824.20	BULK	19.30	C
5*	\$922.73	\$1,204.62	BULK	31.00	C



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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.

Larger rod sizes or openings available upon request.



	Turnbuckle Fig. 230									
		EACH		APRX. WEIGHT	DISCOUNT					
ROD SIZE (In.)	PLAIN	GALV.	STD. PACK	EACH (LBS.)	SCHEDULE					
3/8	\$42.62	\$46.14	BULK	0.39	C					
1/2	\$54.51	\$59.55	BULK	0.65	C					
5/8	\$56.84	\$64.06	BULK	0.98	C					
3/4	\$74.06	\$83.90	BULK	1.05	C					
7/8	\$100.21	\$113.64	BULK	1.16	C					
1	\$141.25	\$144.66	BULK	2.08	C					
1 1/4	\$181.68	\$214.44	BULK	4.04	D					
1 ½	\$228.30	\$260.97	BULK	6.40	D					
1 3/4	\$407.48	BULK	BULK	11.00	D					
2	\$725.15	BULK	BULK	14.90	D					
2 1/4	\$1,476.04	BULK	BULK	19.60	D					
21/2	\$2,063.69	BULK	BULK	26.90	D					

Fig. 233

Size Range: 11/4" through 5" Material: Carbon steel Finish: Plain or Galvanized*

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		PRICE EACH BAS	ED ON OPENIN	G	W	EIGHT EACH BA	SED ON OPENII	I G	STD.	DISCOUNT	
(ln.)	6	12	18	24	6	12	18	24	PACK	SCHEDULE	
11⁄4	-	POA	POA	POA	-	9.00	10.80	12.60	BULK	D	
1½	-	POA	POA	POA		12.40	14.90	17.40	BULK	D	
1¾	-	POA	POA	POA		11.70	14.20	16.70	BULK	D	
2		POA	POA	POA		20.90	24.70	28.50	BULK	D	
21/4	-	POA	POA	POA		29.50	34.60	39.70	BULK	D	
21/2	-	POA	POA	POA		28.30	33.40	38.50	BULK	D	
2¾	POA	POA	POA	POA	35.60	41.80	48.10	54.30	BULK	D	
3	POA	POA	POA	POA	41.60	49.10	56.60	64.10	BULK	D	
31/4	POA	POA	POA	POA	39.60	47.00	54.50	62.00	BULK	D	
31/2	POA	POA	POA	POA	72.50	82.90	93.30	103.70	BULK	D	
3¾	POA	POA	POA	POA	69.60	80.00	90.40	107.30	BULK	D	
4	POA	POA	POA	POA	110.70	125.10	139.40	153.60	BULK	D	
41⁄4	POA	POA	POA	POA	107.10	121.50	135.70	150.00	BULK	D	
41/2	POA	POA	POA	POA	233.50	255.20	276.90	298.60	BULK	D	
43/4	POA	POA	POA	POA	227.60	249.30	271.00	292.70	BULK	D	
5	POA	POA	POA	POA	221.40	243.10	264.80	286.50	BULK	D	

^{*}Galvanized Pricing POA

Fig. 243

Size Range: ½" 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 (In.)	PRICE EACH PLAIN	STD. PACK	APRX. WEIGHT EACH (LBS.)	DISCOUNT SCHEDULE					
1/2	\$87.18	BULK	0.72	D					
3/4	\$87.76	BULK	0.85	D					
1	\$88.38	BULK	0.99	D					
1 1/4	\$116.66	BULK	2.67	D					
1 ½	\$117.86	BULK	2.97	D					
2	\$119.78	BULK	3.43	D					
2 1/2	\$192.18	BULK	5.23	D					
3	\$206.62	BULK	7.97	D					
4	\$213.31	BULK	9.67	D					
6	\$290.56	BULK	20.03	D					



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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 non-restrained direction.

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



	Pipe Strap Fig. 244									
PIPE SIZE (In.)	PRICE EACH PLAIN	STD. PACK	APRX. WEIGHT EACH (LBS.)	DISCOUNT SCHEDULE						
1/2	\$85.86	BULK	0.41	D						
3/4	\$86.21	BULK	0.49	D						
1	\$86.57	BULK	0.58	D						
1 1/4	\$112.48	BULK	1.65	D						
1 ½	\$117.09	BULK	1.83	D						
2	\$122.51	BULK	2.23	D						
21/2	\$185.76	BULK	3.61	D						
3	\$197.70	BULK	5.70	D						
4	\$203.42	BULK	7.15	D						
6	\$272.17	BULK	15.41	D						

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 (In.)	PRICE EACH PLAIN	STD. PACK	APRX. WEIGHT EACH (LBS.)	DISCOUNT SCHEDULE					
10	\$5,198.31	BULK	42.00	D					
12	\$7,899.33	BULK	58.00	D					
14	\$8,581.17	BULK	63.00	D					
16	\$9,656.31	BULK	69.00	D					
18	\$12,937.27	BULK	94.00	D					
20	\$14,302.93	BULK	104.00	D					
24	\$21,693.72	BULK	167.00	D					

Fig. 248



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

Size Range: 3/8" through 21/2" Material: Carbon steel Finish: Plain or Galvanized* **Maximum Temperature:**

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

*Galvanized pricing POA

	Eye Rod, Not Welded, Right Hand Thread Fig. 248										
		ROD SIZE (In.)									
LENGTH (In.)	3/8	1	STD. PACK	DISCOUNT SCHEDULE							
6	\$13.05	-	-	-	-	-	BULK	C			
8	\$13.48	\$203.65	\$229.60	\$155.47	\$86.77	\$114.31	BULK	C			
10	\$13.48	\$58.65	\$135.29	\$102.80	\$87.99	\$115.91	BULK	C			
12	\$13.78	\$59.30	\$62.91	\$75.51	\$213.64	\$117.94	BULK	C			
14	\$58.30	\$62.18	\$119.71	\$78.36	\$93.70	\$120.62	BULK	C			
18	\$59.17	\$63.47	\$66.60	\$80.35	\$96.67	\$124.40	BULK	C			
24	\$61.23	\$67.91	\$72.10	\$86.78	\$103.11	\$164.69	BULK	C			
30	\$63.92	\$72.27	\$75.01	\$91.15	\$112.55	\$139.51	BULK	C			
36	\$66.51	\$78.53	\$78.68	\$95.70	\$120.68	\$147.07	BULK	C			
42	\$36.47	\$84.20	\$85.14	\$102.64	\$123.87	\$147.07	BULK	C			
48	\$41.17	\$87.12	\$96.92	\$109.02	\$132.79	\$158.40	BULK	C			
54	\$43.08	\$94.19	\$92.18	\$113.91	\$135.98	\$158.40	BULK	C			
60	\$49.06	\$99.05	\$102.80	\$124.54	\$150.86	\$177.30	BULK	C			
66	\$50.02	\$101.48	\$109.58	\$130.66	\$156.80	\$177.30	BULK	C			
72	\$50.02	\$101.48	\$109.58	\$196.76	\$156.80	\$177.30	BULK	C			
		Additional fo	oot of rod or fract	tion thereof also	available upon r	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:

%" Fig. 248X linked eye rod consisting of:

(L1) %" Fig. 248 linked eye rod 1 ft. 21/2 in. long, center to end.

(L2) $\frac{1}{8}$ Fig. 248 linked eye rod 1 ft. $\frac{2}{2}$ 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	EACH		DISCOUNT					
NO.	PLAIN	GALV.	STD. PACK	DISCOUNT SCHEDULE					
Α	\$485.84	\$532.73	BULK	C					
В	\$544.19	\$650.63	BULK	C					
C	\$572.06	\$738.20	BULK	C					
D	\$659.58	\$841.43	BULK	C					
Е	\$858.10	\$1,063.25	BULK	C					
F	\$1,282.88	\$1,573.31	BULK	C					
G	\$1,539.51	\$1,849.47	BULK	C					
Н	\$2,168.48	\$2,717.36	BULK	C					
J	\$3,080.16	\$3,808.85	BULK	C					



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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

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. 256									
GUIDE SIZE	PRICE	EACH		DISCOUNT					
NO.	PLAIN	GALV.	STD. PACK	SCHEDULE					
Α	\$764.14	\$947.47	BULK	C					
В	\$876.61	\$1,108.49	BULK	C					
C	\$1,047.90	\$1,321.22	BULK	C					
D	\$1,159.17	\$1,505.88	BULK	C					
Е	\$1,326.28	\$1,637.38	BULK	C					
F	\$1,890.68	\$2,360.34	BULK	C					
G	\$2,332.27	\$3,016.49	BULK	C					
Н	\$3,315.50	\$4,207.65	BULK	C					

\$5,284.35

BULK

Fig. 258



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								
	PRICE EACH			APRX. WEIGHT	DISCOUNT			
PIPE SIZE (In.)	PLAIN	GALV.	STD. PACK	EACH (LBS.)	SCHEDULE			
4	\$116.28	\$165.92	BULK	9.10	C			
5	\$119.04	\$189.16	BULK	10.80	C			
6	\$132.48	\$194.19	BULK	11.80	C			
8	\$151.41	\$245.28	BULK	14.30	C			
10	\$217.25	\$290.83	BULK	19.30	C			
12	\$255.98	\$382.44	BULK	23.10	C			
14	\$443.70	\$493.95	BULK	15.00	C			
16	\$621.40	\$654.29	BULK	16.00	C			
18	\$836.09	\$938.15	BULK	23.00	C			
20	\$906.80	\$1,005.70	BULK	24.00	C			
22	\$1,012.19	\$1,065.66	BULK	26.00	C			
24	\$1,113.41	\$1,168.86	BULK	30.00	C			
26	\$1,215.99	\$1,277.02	BULK	32.00	С			
30	\$1,181.15	\$1,296.42	BULK	41.00	C			
32	\$1,534.69	\$1,662.90	BULK	42.00	C			
36	\$1,545.98	\$1,676.17	BULK	46.00	C			

\$4,494.47

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

	PRICE	EACH		APRX. WEIGHT	DISCOUNT
PIPE SIZE (In.)	PLAIN	GALV.	STD. PACK	EACH (LBS.)	SCHEDULE
4	\$140.30	\$225.04	BULK	10.75	C
5	\$145.68	\$245.96	BULK	12.10	C
6	\$174.08	\$256.15	BULK	15.08	C
8	\$204.81	\$350.40	BULK	21.30	C
10	\$297.56	\$460.89	BULK	25.70	C
12	\$394.94	\$562.98	BULK	31.20	C
14	\$819.45	\$1,081.51	BULK	29.40	C
16	\$896.37	\$1,178.56	BULK	32.20	C
18	\$1,213.15	\$1,462.81	BULK	39.60	C
20	\$1,304.64	\$1,566.80	BULK	42.60	C
22	\$1,488.75	\$1,725.28	BULK	45.80	C
24	\$1,489.76	\$1,788.65	BULK	52.10	C
26	\$1,711.99	\$1,910.61	BULK	55.20	C
30	\$1,838.96	\$2,091.22	BULK	69.50	C
32	\$1,952.08	\$2,087.58	BULK	73.30	C
36	\$2,013.08	\$2,123.42	BULK	80.50	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 3/4" 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										
		PR	ICE EACH		PRICE EACH						
SIZE (IN.)	PLAIN	GALV.	HDG W/EG BOLTS AND NUTS	PRIMED	STAINLESS STEEL	STD. PACK	APRX. WEIGHT EACH (LBS.)	DISCOUNT SCHEDULE			
1/2 - 3/4	\$2.95	\$3.20	\$4.02	\$4.35	POA	100 ■	0.31	AA			
1	\$3.00	\$3.39	\$4.10	\$4.57	POA	100	0.37	AA			
1 1/4	\$3.26	\$3.82	\$4.63	\$5.12	POA	100	0.39	AA			
1 ½	\$3.34	\$4.22	\$5.11	\$5.70	POA	100 🗖	0.44	AA			
2	\$4.06	\$4.99	\$5.95	\$7.06	POA	100	0.50	AA			
21/2	\$6.26	\$8.17	\$9.88	\$8.90	POA	50 🗖	0.68	AA			
3	\$7.49	\$9.58	\$10.69	\$10.36	POA	50	0.79	AA			
3 1/2	\$8.27	\$10.43	\$12.43	\$11.61	POA	25 🗖	1.06	AA			
4	\$9.45	\$11.66	\$13.43	\$13.92	POA	25	1.43	AA			
5	\$12.50	\$16.15	\$18.57	\$17.17	POA	BULK	1.60	AA			
6	\$16.72	\$19.54	\$22.49	\$23.08	POA	BULK	2.75	AA			
8	\$25.91	\$32.64	\$37.51	\$34.03	POA	BULK	4.05	AA			
10	\$48.79	-	\$58.87	\$60.92	POA	BULK	7.45	AA			
12	\$64.71		\$76.06	\$81.14	POA	BULK	11.00	AA			
14	\$94.89	-	\$130.31	\$130.61	-	BULK	11.00	Α			
16	\$146.84		\$209.40	\$199.73	-	BULK	20.00	A			
18	\$177.22	-	\$251.76	\$243.08	-	BULK	24.37	Α			
20	\$342.55		\$510.99	\$360.93	-	BULK	42.56	Α			
24	\$467.96	-	\$593.60	\$406.76	-	BULK	48.43	Α			
30	\$809.62	-	\$940.61	\$770.22	-	BULK	69.50	A			
Dlain and Ca	Plain and Galvanized sold in how only										

☐ 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.



Clevis Hanger With Insulation Saddle System Fig. 260 ISS									
	PRICE	EACH	APRX. WEIGHT	DISCOUNT					
SIZE NO.	PLAIN	GALV.	EACH (LBS.)	SCHEDULE					
2	\$26.58	\$28.77	0.63	Α					
3	\$32.00	\$35.37	1.17	А					
4	\$42.09	\$47.92	1.63	Α					
5	\$61.91	\$68.94	2.18	A					
6	\$69.90	\$81.73	3.40	Α					
8	\$92.56	\$111.63	4.98	A					
10	\$150.12	\$176.91	8.63	Α					
12	\$193.22	\$232.07	12.57	А					
14	\$228.86	\$272.62	14.06	A					
16	\$342.70	\$419.52	23.78	A					



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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 number, name and finish.

	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			
1/2 - 3/4	\$7.99	\$10.44	\$11.42	POA	-	25	1.04	AA			
1	\$8.30	\$10.96	\$11.60	POA	-	25	1.38	AA			
1 1/4	\$10.21	\$13.29	\$14.54	POA	-	10	1.95	AA			
1 ½	\$10.98	\$14.02	\$15.32	POA	-	10	2.01	AA			
2	\$14.69	\$11.37	\$15.93	POA	-	10	1.31	AA			
21/2	\$11.99	\$15.26	\$17.78	POA	-	10	1.75	AA			
3	\$13.32	\$16.56	\$19.26	POA	-	10 ■	1.77	AA			
31/2	\$16.21	\$18.63	\$24.21	-	-	BULK	3.30	AA			
4	\$16.61	\$22.62	\$25.62	POA	-	BULK	2.24	AA			
5	\$22.49	\$28.18	\$37.85	POA		BULK	3.51	AA			
6	\$27.79	\$34.62	\$42.04	POA	-	BULK	3.73	AA			
8	\$47.51	\$60.46	\$73.29	POA		BULK	7.20	AA			
10	\$68.16	\$94.17	\$97.35	POA	-	BULK	10.75	AA			
12	\$96.68	\$124.94	\$129.06	POA		BULK	16.37	AA			
14	\$158.63	\$229.24	\$180.88	-	-	BULK	19.25	Α			
16	\$357.06	\$518.05	\$376.38		-	BULK	29.00	A			
18	\$393.10	\$596.17	\$409.38	-	-	BULK	33.75	Α			
20	\$455.08	\$658.81	\$463.35			BULK	35.00	A			
24	\$775.28	\$1,066.89	\$801.40	•	-	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

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										
	PRICE EACH			APRX. WEIGHT	DISCOUNT					
PIPE SIZE (In.)	PLAIN	GALV.	STD. PACK	EACH (LBS.)	SCHEDULE					
1/2	\$5.31	\$6.53	100	0.20	C					
3/4	\$6.57	\$6.85	100	0.23	C					
1	\$8.21	\$10.05	100	0.26	C					
1 1/4	\$8.21	\$10.23	100	0.36	C					
1 ½	\$8.70	\$10.87	50	0.54	C					
2	\$9.54	\$10.98	50	0.60	C					
2 ½	\$14.65	\$16.82	25	1.40	C					
3	\$19.14	\$22.11	25	1.60	C					
3 1/2	\$20.93	\$22.93	25	1.80	C					
4	\$19.60	\$24.01	25	1.90	С					



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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										
	PRICE EACH	COMPLETE	PRICE EACH S	PRICE EACH SADDLE ONLY		APRX. WEIGHT EACH (LBS.)			DISCOUNT		
PIPE SIZE (In.)	PLAIN	GALV.	PLAIN	GALV.	STD. PACK	COMPLETE	SADDLE ONLY	PIPE BASE DIAMETER	SCHEDULE		
2 1/2	\$343.89	\$399.36	\$53.11	\$109.43	BULK	9.00	4.80	2 ½	C		
3	\$348.53	\$405.37	\$53.58	\$113.46	BULK	9.20	5.00	2 ½	C		
3 1/2	\$370.58	\$411.12	\$77.42	\$115.92	BULK	9.40	5.20	2 1/2	C		
4	\$476.04	\$597.24	\$88.01	\$183.52	BULK	15.00	7.60	3	C		
5	\$502.12	\$609.60	\$107.52	\$199.00	BULK	16.70	8.30	3	C		
6	\$505.73	\$610.35	\$119.45	\$209.87	BULK	17.70	10.30	3	C		
8	\$552.01	\$633.70	\$130.05	\$250.59	BULK	20.20	12.80	3	C		
10	\$609.77	\$735.51	\$187.38	\$322.96	BULK	25.20	17.80	3	C		
12	\$632.54	\$778.10	\$229.60	\$360.56	BULK	29.00	21.60	3	C		
14	\$800.37	\$1,064.93	\$320.73	\$520.21	BULK	49.20	38.00	4	C		
16	\$861.87	\$1,133.87	\$409.57	\$633.32	BULK	53.20	42.00	4	C		
18	\$1,064.41	\$1,294.99	\$495.53	\$767.11	BULK	70.80	51.00	6	C		
20	\$1,442.05	\$1,795.08	\$788.78	\$1,320.00	BULK	104.80	85.00	6	C		
24	\$2,156.73	\$2,839.79	\$1,270.09	\$1,813.78	BULK	130.00	110.00	6	C		
30	\$2,170.23	\$2,879.88	\$1,278.04	\$2,479.74	BULK	170.00	150.00	6	C		
32	\$2,501.03	\$3,255.63	\$1,662.90	\$2,945.31	BULK	181.00	161.00	6	C		
36	\$2,586.30	\$3,503.25	\$1,672.20	\$3,015.73	BULK	249.00	229.00	6	С		

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.



					J
	PRICE EACH		ADDV WEIGHT	DIDE DACE	DISCOUNT
PIPE SIZE (In.)	PLAIN	GALV.	APRX. WEIGHT EACH (LBS.)	PIPE BASE DIAMETER	DISCOUNT SCHEDULE
4	\$575.60	\$627.59	22.00	4	C
5	\$584.47	\$650.85	23.30	4	C
6	\$593.45	\$662.19	23.90	4	C
8	\$661.12	\$767.84	32.50	4	C
10	\$742.35	\$834.75	36.90	4	C
12	\$841.54	\$1,006.11	42.40	4	C
14	\$1,386.79	\$1,727.73	39.20	4	C
16	\$1,456.74	\$1,814.47	42.20	4	C
18	\$2,022.28	\$2,515.33	60.00	4	C
20	\$2,125.31	\$2,643.33	63.00	4	C
22	\$2,340.00	\$2,910.01	66.00	4	C
24	\$2,404.99	\$2,945.48	72.00	4	C
26	\$2,496.61	\$3,104.09	75.00	4	C
30	\$2,628.92	\$3,264.32	89.00	4	C
32	\$3,054.43	\$3,679.94	93.00	4	C
36	\$2,830.78	\$3,168.12	101.00	4	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									
	PRICE EACH			APRX. WEIGHT	DISCOUNT				
PIPE SIZE (In.)	PLAIN	GALV.	STD. PACK	EACH (LBS.)	SCHEDULE				
2-3 1/2	\$95.73	\$103.12	BULK	6.40	В				
4-6	\$127.38	\$158.11	BULK	8.85	В				
8-10	\$192.51	\$233.05	BULK	15.30	В				
12-14	\$305.95	\$397.51	BULK	28.10	В				
16-20	\$444.03	\$548.01	BULK	39.65	В				
22-24	\$489.80	\$639.73	BULK	47.00	В				
26-30	\$966.51	\$1,209.43	BULK	99.25	В				
36-42	\$1,443.19	\$1,868.85	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 EAC	PRICE EACH FIG. 274		PRICE EACH FIG. 275		APRX. WEIGHT	DISCOUNT
(ln.)	PLAIN	GALV.	PLAIN	GALV.	STD. PACK	EACH (LBS.)	SCHEDULE
2-3 1/2	\$247.44	\$310.50	\$224.07	\$280.49	BULK	15.25	В
4-6	\$292.87	\$379.95	\$258.71	\$309.46	BULK	19.30	В
8-10	\$418.37	\$491.69	\$344.23	\$428.69	BULK	32.05	В
12-14	\$636.93	\$753.12	\$561.92	\$658.97	BULK	51.15	В
16-20	\$889.43	\$984.24	\$711.82	\$797.13	BULK	71.30	В
22-24	\$1,051.93	\$1,174.22	\$863.12	\$959.64	BULK	87.00	В
26-30	\$1,902.01	\$2,133.74	\$1,515.43	\$1,877.30	BULK	166.15	В
36-42	\$3,574.78	\$4,093.56	\$3,576.57	\$4,082.13	BULK	304.00	В



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22-24

\$604.17

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 movemen 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									
		PRICE	EACH		APRX. WEIGHT	DISCOUNT					
	PIPE SIZE (In.)	PLAIN	GALV.	STD. PACK	EACH (LBS.)	SCHEDULE					
	2-31/2	\$110.58	\$113.35	BULK	3.95	В					
ement	4-6	\$142.15	\$176.34	BULK	5.60	В					
)	8-10	\$222.40	\$269.03	BULK	15.30	В					
esilient	12-14	\$358.55	\$465.50	BULK	27.90	В					
esilient	16-20	\$520.33	\$641.75	BULK	43.70	В					

\$749.13

Pipe Roll with Steel Base Plate Available Upon Request

BULK

51.50

В

Fig. 278

Size Range: 3/8" 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 Rou, Right Hand Thread Fig. 270											
LENGTH			ROD SIZ	ZE (In.)				DISCOUNT			
(ln.)	3/8	1/2	5/8	3/4	7/8	1	STD. PACK	SCHEDULE			
8	\$145.27	\$150.80	\$273.09	\$318.84	\$365.48	\$361.10	BULK	C			
10	\$145.67	\$151.28	\$301.49	\$268.34	\$289.01	\$362.66	BULK	C			
12	\$146.11	\$217.79	\$227.20	\$323.64	\$336.04	\$364.69	BULK	C			
14	\$148.40	\$193.24	\$230.56	\$319.23	\$342.98	\$463.92	BULK	C			
18	\$149.26	\$196.19	\$231.83	\$321.02	\$345.98	\$405.77	BULK	C			
24	\$151.32	\$188.32	\$239.93	\$330.75	\$355.24	\$411.45	BULK	C			
30	\$154.00	\$261.19	\$259.68	\$359.50	\$360.03	\$451.19	BULK	C			
36	\$190.10	\$221.05	\$264.22	\$429.93	\$378.25	\$458.75	BULK	C			
42	\$157.72	\$217.96	\$272.77	\$377.23	\$387.27	\$458.75	BULK	C			
48	\$163.22	\$228.77	\$277.32	\$383.61	\$396.22	\$470.07	BULK	C			
54	\$138.60	\$227.98	\$286.51	\$394.14	\$405.06	\$470.07	BULK	C			
60	\$147.29	\$237.43	\$338.64	\$404.78	\$419.95	\$488.97	BULK	C			
66	\$150.98	\$238.73	\$297.74	\$419.37	\$449.22	\$488.97	BULK	C			
72	\$153.71	\$241.15	\$297.74	\$419.37	\$449.60	\$488.97	BULK	C			
		Additional fo	ot of rod or fra	ction thereof	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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7/8

1/2

5/8 3/4

7/8

COMPLETEBLANK 3/8

Fig. 278X

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 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: 7/8" 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.

DISCOUNT SCHEDULE

C

(

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C

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C

(

(

(

(

0.24

0.82

0.86

0.89

0.86

0.93

25

Fig. 281







Size Range: 38" through 78'

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.

	W	edge Typ	oe Concre	ete Inser	t Fig. 28	1
		PRICE	EACH		APRX.	
•	ROD SIZE (In.)	PLAIN	GALV.	STD. PACK	EACH (LBS.)	5
	INSERT ON	LY				
	-	\$10.05	\$13.89	BULK	0.69	
	NUT ONLY	BLANK				
	3/8	\$3.75	\$4.38	25	0.13	
	1/2	\$4.31	\$4.70	25	0.17	
	5/8	\$5.45	\$7.43	25	0.20	
	3/4	\$6.50	\$8.11	25	0.17	

\$11.87

\$21.89

\$22.90

\$24.41

\$25.57

\$29.93

\$9.63

\$14.60

\$15.50

\$18.55

\$18.74

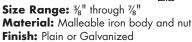
\$22.16

Fig. 282









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		APRX.	DISCOUNT						
	PLAIN	GALV.	STD. PACK	EACH (LBS.)	SCHEDULE						
COMPLETE	\$29.79	\$37.58	-	1.50	C						
WITHOUT NUT	\$20.41	\$25.76		1.55	C						
NUT ONLY (3%-7%)	\$7.95	\$9.08	25	0.20	С						



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Fig. 284

Size Range: ¾" 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







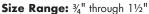
Size Range: ¼" through %"
Material: Carbon steel
Finish: Plain or Galvanized

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		APRX. WEIGHT	DISCOUNT					
	PLAIN	GALV.	STD. PACK	EACH (LBS.)	SCHEDULE					
COMPLETE	\$13.67	\$19.39	25	0.46	C					
WITHOUT NUT	\$7.56	\$11.08	25	0.41	С					
NUT ONLY	\$6.52	\$4.26	25	0.05	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
3/4-1 1/2	\$1,399.41	C

Fig. 290 & Fig. 290L

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

	PRICE EACH			APRX.	DISCOUNT
ROD SIZE (In.)	PLAIN	GALV.	STD. PACK	WEIGHT EACH (LBS.)	SCHEDULE
3/8	\$35.41	\$41.97	BULK	0.63	C
1/2	\$35.41	\$41.97	BULK	0.63	C
5/8	\$35.41	\$41.97	BULK	0.62	C
3/4	\$35.41	\$41.97	BULK	0.60	C
7/8	\$71.58	\$84.95	BULK	1.72	C
1	\$71.58	\$84.95	BULK	1.70	C
1 1/4	\$171.20	\$219.87	BULK	3.60	D
1 ½	\$171.20	\$219.87	BULK	3.50	D
1 3/4	\$920.83	\$929.16	BULK	16.40	D
2	\$979.36	\$1,020.39	BULK	15.90	D
2 1/4	\$993.52	\$1,030.45	BULK	15.40	D
21/2	\$993.52	\$1,059.56	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: ½" 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 (ln.)	PRICE EACH PLAIN	STD. PACK	APRX. WEIGHT EACH (LBS.)	DISCOUNT SCHEDULE					
1/2	\$17.69	BULK	0.12	D					
5/8	\$18.66	BULK	0.18	D					
3/4	\$21.97	BULK	0.18	D					
7/8	\$31.48	BULK	0.47	D					
1	\$40.78	BULK	0.67	D					
1 1/8	\$95.04	BULK	1.00	D					
1 3/8	\$126.84	BULK	2.10	D					
1 1/8	\$211.27	BULK	3.30	D					
1 1/8	\$253.71	BULK	4.80	D					
2 1/4	\$338.05	BULK	7.20	D					
2 1/2	\$437.70	BULK	9.30	D					
2 3/4	\$614.29	BULK	12.50	D					
3	\$883.56	BULK	16.60	D					
3 1/4	\$967.98	BULK	20.00	D					
3 ½	\$1,094.78	BULK	23.90	D					
3 3/4	\$1,475.05	BULK	25.10	D					
4	\$1,640.45	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									
	PRICE EACH –	— WITH NUT	PRICE EACH -	— LESS NUT		ADDV MEIGHT			
CLAMP SIZE NO.	PLAIN	GALV.	PLAIN	GALV.	STD. PACK	APRX. WEIGHT EACH (LBS.)	DISCOUNT SCHEDULE		
1	\$196.49	\$220.80	\$135.09	\$152.85	BULK	3.90	C		
2	\$281.65	\$355.82	\$198.60	\$244.92	BULK	9.15	C		
3*	\$427.74	\$545.97	\$330.20	\$435.07	BULK	13.00	C		
4	\$530.51	\$721.61	\$432.96	\$610.69	BULK	21.65	C		
5*	\$688.44	\$836.72	\$610.06	\$725.82	BULK	33.85	C		
6	\$666.90	\$755.18	\$493.23	\$543.69	BULK	23.90	C		
7*	\$865.69	\$1,089.80	\$659.21	\$915.36	BULK	35.80	C		
Q	\$884.05	¢1 184 94	\$444.87	\$9.42.84	RIIIV	36.80	ſ		

^{*} 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 Bolt Pipe Clamp Fig. 295									
	PRICE	EACH		APRX.	DICCOLINE				
PIPE SIZE (In.)	PLAIN	GALV.	STD. PACK	WEIGHT EACH (LBS.)	DISCOUNT SCHEDULE				
3/4	\$33.06	\$45.93	BULK	0.70	C				
1	\$33.06	\$45.93	BULK	0.63	C				
1 1/4	\$33.06	\$45.93	BULK	0.81	C				
1 ½	\$36.14	\$45.93	BULK	1.92	C				
2	\$36.94	\$48.28	BULK	2.19	C				
21/2	\$38.38	\$51.57	BULK	2.72	C				
3	\$41.25	\$55.85	BULK	1.85	C				
4	\$78.41	\$112.70	BULK	6.11	C				
5	\$85.56	\$123.52	BULK	6.99	C				
6	\$115.89	\$192.34	BULK	7.00	C				
8	\$130.79	\$214.05	BULK	7.57	C				
10	\$236.20	\$313.34	BULK	19.81	C				
12	\$273.88	\$352.07	BULK	22.25	C				
14	\$731.62	\$901.27	BULK	37.68	C				
16	\$764.44	\$988.58	BULK	41.37	C				
18	\$791.88	\$1,059.28	BULK	44.87	C				
20	\$1,318.93	\$1,460.68	BULK	57.25	C				
24	\$1,476.60	\$1,538.13	BULK	65.90	C				
28	\$2,340.11	\$3,258.06	BULK	112.30	C				
30	\$4,080.22	\$4,297.24	BULK	150.00	C				
32	\$4,861.61	\$5,310.75	BULK	196.55	C				
34	\$5,047.27	\$7,072.25	BULK	248.80	C				
36	\$5,661.13	\$7,779.16	BULK	257.50	C				

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.



Alloy Double Dolt I lipe Clallip I lg. 233A								
PIPE SIZE (In.)	PRICE EACH PLAIN	STD. PACK	APRX. WEIGHT EACH (LBS.)	DISCOUNT SCHEDULE				
1 ½	\$467.47	BULK	2.34	D				
2	\$477.41	BULK	2.58	D				
21/2	\$517.30	BULK	2.72	D				
3	\$557.48	BULK	3.04	D				
4	\$842.94	BULK	6.66	D				
5	\$1,114.96	BULK	6.99	D				
6	\$1,223.99	BULK	11.55	D				
8	\$1,393.36	BULK	13.15	D				
10	\$1,788.28	BULK	19.81	D				
12	\$2,354.77	BULK	22.25	D				
14	\$4,116.37	BULK	37.68	D				
16	\$4,599.91	BULK	41.37	D				
18	\$4,895.27	BULK	44.90	D				
20	\$5,278.83	BULK	57.30	D				
24	\$5,348.60	BULK	65.90	D				

Alloy Double Bolt Pipe Clamp Fig. 295A

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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.



Heavy Duty Double Boit Tipe Claimp Tig. 27311										
	PRICE	EACH								
PIPE SIZE (ln.)	PLAIN	GALV.	STD. PACK	APRX. WEIGHT EACH (LBS.)	DISCOUNT SCHEDULE					
6	\$304.44	\$336.46	BULK	12.00	C					
8	\$450.93	\$531.65	BULK	18.50	C					
10	\$695.04	\$778.98	BULK	30.25	C					
12	\$1,221.83	\$1,356.26	BULK	42.00	C					
14	\$1,486.97	\$1,677.76	BULK	60.00	D					
16	\$1,691.79	\$1,950.89	BULK	80.00	D					
18	\$2,531.70	\$3,004.37	BULK	115.00	D					
20	\$3,119.97	\$3,671.57	BULK	140.00	D					
24	\$3,508.39	\$4,174.89	BULK	190.00	D					
28	\$8,570.79	\$8,974.07	BULK	354.00	D					
30	\$8,414.42	\$8,844.01	BULK	406.00	D					
32	\$15,059.87	\$15,737.13	BULK	555.00	D					
34	\$16,038.00	\$16,777.60	BULK	604.00	D					
36	\$18,801.88	\$19,638.90	BULK	678.00	D					

Heavy Duty Double Bolt Pipe Clamp Fig. 295H

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)

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FOR WEIGHTS, SEE ANVIL PIPE HANGER CATALOG.

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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									
	PRICE WITHOU COTT	IT PIN &	PRICE WITH PIN 8	EACH & COTTERS		APRX. WEIGH			
ROD SIZE (In.)	PLAIN	GALV.	PLAIN	GALV.	STD. PACK	WITHOUT PIN & COTTERS	WITH PIN & COTTERS	DISCOUNT SCHEDULE	
3/8	\$105.67	\$113.69	\$148.14	\$161.70	BULK	1.70	1.84	C	
1/2	\$105.67	\$113.69	\$148.14	\$161.70	BULK	1.69	1.07	C	
5/8	\$105.67	\$113.69	\$148.14	\$161.70	BULK	1.68	2.02	C	
3/4	\$168.98	\$187.20	\$221.27	\$249.69	BULK	2.50	3.37	C	
7/8	\$168.98	\$187.20	\$221.27	\$249.69	BULK	2.48	3.37	C	
1	\$244.56	\$274.44	\$321.59	\$390.45	BULK	4.00	5.13	C	
1 1/4	\$357.85	\$416.37	\$450.93	\$457.22	BULK	3.82	5.69	D	
1 ½	\$402.84	\$456.08	\$612.78	\$620.50	BULK	6.00	8.60	D	
1 3/4	\$571.22	-	\$633.91	-	BULK	8.00	12.90	D	
2	\$1,105.46		\$1,209.34		BULK	16.00	23.30	D	
2 1/4	\$1,469.24	-	\$1,605.16	-	BULK	26.00	35.10	D	
21/2	\$1,513.04		\$1,626.48		BULK	25.50	36.00	D	
2 3/4	\$2,362.04	-	\$3,075.24	-	BULK	36.00	50.00	D	
3	\$2,406.30		\$3,588.43		BULK	35.00	51.50	D	
3 1/4	\$4,706.10	-	\$5,601.49	-	BULK	90.00	116.00	D	
3 1/2	\$5,026.83	-	\$6,009.58	-	BULK	88.00	118.00	D	
3 3/4	\$6,333.97	-	\$7,395.34	-	BULK	86.00	120.00	D	
4	\$7,981.01	-	\$9,123.81	-	BULK	84.00	122.00	D	

Fig. 300

Size Range: 3/4" 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



Adjustub	Adjustuble cievis for insulated Effics Fig. 500									
	PRICE	EACH		APRX. WEIGHT	DICCOUNT					
PIPE SIZE (In.)	PLAIN	GALV.	STD. PACK	EACH (LBS.)	DISCOUNT SCHEDULE					
3/4	\$16.31	\$20.63	BULK	0.51	C					
1	\$16.50	\$21.60	BULK	0.58	C					
1 1⁄4	\$16.50	\$23.90	BULK	0.64	C					
1 ½	\$18.49	\$24.41	BULK	0.72	C					
2	\$21.83	\$27.99	BULK	0.85	C					
2 ½	\$25.42	\$37.07	BULK	1.91	C					
3	\$27.76	\$39.75	BULK	2.01	C					
4	\$36.52	\$52.04	BULK	2.47	C					
5	\$46.36	\$64.77	BULK	3.01	C					
6	\$56.32	\$81.43	BULK	3.37	C					
8	\$63.66	\$95.00	BULK	6.73	C					
10	\$128.47	\$175.98	BULK	11.02	C					
12	\$144.12	\$204.41	BULK	13.82	C					

Adjustable Clevis for Insulated Lines Fig. 300



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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;

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

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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"

bracing a pipe line against sway.

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									
	PRICE I	EACH		APRX. WFIGHT	DISCOUNT				
PIPE SIZE (In.)	PLAIN	GALV.	STD. PACK	EACH (LBS.)	SCHEDULE				
1/2	\$13.55	\$16.82	BULK	0.20	C				
3/4	\$17.76	\$21.62	BULK	0.36	C				
1	\$20.12	\$23.25	BULK	0.41	C				
1 1⁄4	\$21.82	\$24.30	BULK	0.47	C				
1 ½	\$25.41	\$26.22	BULK	0.60	C				
2	\$27.51	\$35.41	BULK	0.76	C				
21/2	\$30.62	\$41.29	BULK	1.02	C				
3	\$34.11	\$43.61	BULK	1.21	C				
4	\$47.11	\$68.47	BULK	1.31	C				
5	\$72.65	\$98.62	BULK	2.25	C				
6	\$107.23	\$142.05	BULK	2.49	C				
8	\$126.47	\$171.95	BULK	2.92	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 (Type35) 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	\$145.49	\$182.42	C				
1	\$700.04	\$775.07	C				
2	\$758.31	\$887.75	C				
3	\$897.74	\$1,036.83	C				
4	\$729.02	\$854.75	C				
5	\$847.50	\$971.03	C				
6	\$1,081.17	\$1,162.28	C				

	PRICE ADDER FO	OR END PLATES	APRX. WEIGHT EACH	
PIPE SIZE (In.)	PLAIN	GALV.	(LBS.)	DISCOUNT SCHEDULE
2	\$158.87	\$178.71	0.72	C
2 ½	\$158.87	\$178.71	0.71	C
3	\$187.40	\$210.84	0.96	C
3 ½	\$187.40	\$210.84	1.10	C
4	\$187.40	\$210.84	1.10	C
5	\$187.40	\$210.84	1.50	C
6	\$231.15	\$260.04	1.60	C
8	\$272.76	\$306.83	1.80	C
10	\$289.15	\$325.31	2.10	C
12	\$325.56	\$366.25	2.50	C
14	\$325.56	\$366.25	2.60	C
16	\$363.89	\$409.40	2.90	C
18	\$363.89	\$409.40	3.80	C
20	\$403.97	\$454.46	390	C
24	\$440.27	\$495.30	4.50	C

	APRX. WEIGH	T 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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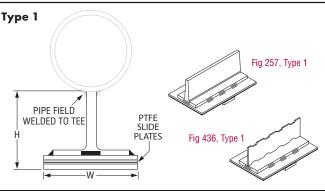
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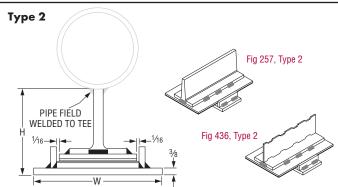
PTFE Pipe Slide Assemblies Fig. 257, 257A, 436 & 436A

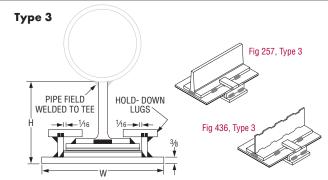
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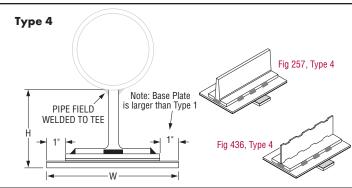
- Types 1, 2, and 3 provide for longitudinal movement only.
- Types 4, 5, and 6 provide for both longitudinal and transverse movement of piping.

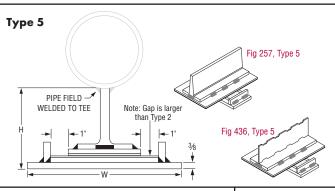


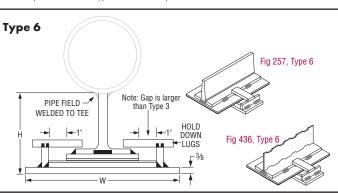


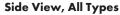


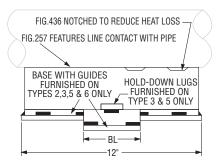












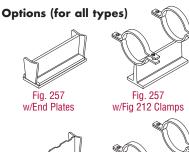
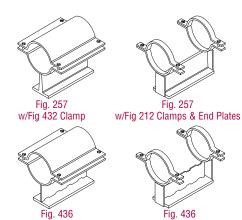


Fig. 436

w/End Plates





w/Fig 432 Clamp



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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 SI	ZE			DISCOUNT	
Туре	6-8"	10-12"	14-16"	18-20"	24"	30"	36"	SCHEDULE	
1	\$901.75	\$998.99	\$1,073.86	\$1,105.98	\$1,133.34	\$1,237.55	\$1,369.27	C	
2	\$1,047.92	\$1,116.13	\$1,154.94	\$1,172.41	\$1,479.28	\$1,741.62	\$1,826.52	C	
3	\$1,194.11	\$1,233.20	\$1,236.01	\$1,238.83	\$1,538.27	\$1,786.45	\$1,875.43	C	
4	\$930.68	\$1,070.38	\$1,104.83	\$1,139.11	\$1,231.77	\$1,344.67	\$1,487.96	C	
5	\$1,124.66	\$1,202.40	\$1,205.12	\$1,207.86	\$1,499.81	\$1,763.98	-	C	

Fig. 439A Plain								
	PRICE EACH BY PIPE SIZE						DISCOUNT	
Туре	6-8" 10-12" 14-16" 18-20" 24" 30" 36"						SCHEDULE	
Α	\$115.78	\$119.06	\$122.31	\$131.71	\$136.05	\$180.93	\$204.08	C

Fig. 439 Galvanized								
			PRI	CE EACH BY PIPE SI	ZE			DISCOUNT
Туре	6-8"	10-12"	14-16"	18-20"	24"	30"	36"	SCHEDULE
1	\$969.39	\$1,073.93	\$1,154.38	\$1,281.27	\$1,327.29	\$1,442.36	\$2,049.38	C
2	\$1,283.70	\$1,325.71	\$1,328.74	\$1,331.75	\$1,548.76	\$1,765.85		C
3	\$1,349.44	\$1,415.07	\$1,574.48	\$1,584.92	\$1,852.70	\$2,019.16	-	C
4	\$1,092.40	\$1,150.66	\$1,236.75	\$1,290.68	\$1,344.67	\$1,479.28		C
5	\$1,339.71	\$1,370.44	\$1,474.36	\$1,529.50	\$1,653.66	\$1,920.42	-	C

Fig. 439A Galvanized								
	PRICE EACH BY PIPE SIZE						DISCOUNT	
Type	6-8" 10-12" 14-16" 18-20" 24" 30" 36"							SCHEDULE
Α	\$151.59	\$157.87	\$163.77	\$182.22	\$192.76	\$264.27	-	С

Note: See Anvil Pipe Hanger catalog for weight information

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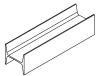
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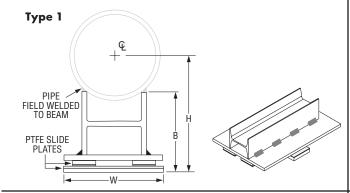
Structural "H" Pipe Slide Assembly, Complete Figs. 439 & 439A

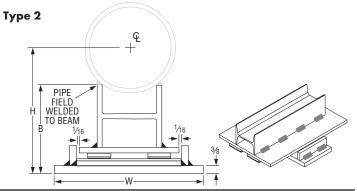
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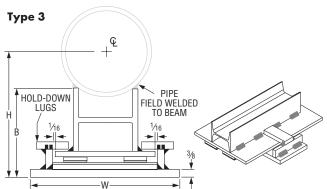
- Types 1, 2, and 3 provide for longitudinal movement only.
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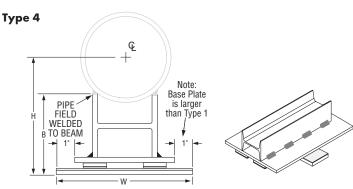
"H" Section Only



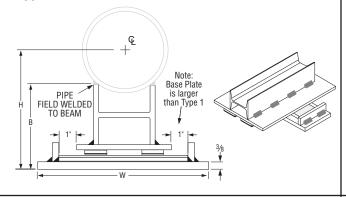




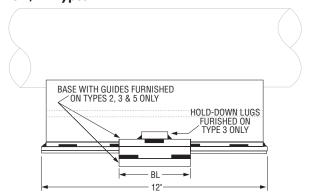








Side View, All Types



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.

-	11	

Special Pipe Clamp for Slides/Structural Tees Fig. 432								
	PRICE	EACH	- APRX. WEIGHT	DISCOUNT				
PIPE SIZE (In.)	PLAIN	GALV.	EACH (LBS.)	SCHEDULE				
2	\$83.96	\$93.08	2.00	C				
2 1/2	\$88.00	\$102.47	3.00	C				
3	\$92.63	\$106.69	3.00	C				
3 1/2	\$98.43	\$115.37	4.00	C				
4	\$136.05	\$151.98	4.00	C				
5	\$153.42	\$160.67	5.00	C				
6	\$306.85	\$318.43	12.00	C				
8	\$338.70	\$394.43	15.00	C				
10	\$373.42	\$440.02	18.00	C				
12	\$434.23	\$500.08	21.00	C				
14	\$506.82	\$666.29	41.00	C				
16	\$781.61	\$856.87	46.00	C				
18	\$812.00	\$904.65	52.00	C				
20	\$903.19	\$1,003.07	57.00	C				
24	\$1,078.33	\$1,198.48	67.00	C				

Price Includes Welding

Fig. 550

Size Range: 3/8" rod Material: Carbon Steel

Finish: Pre-Galvanized per ASTM B653 **Service:** Wall Bracket mounts on the side and underside of wood, steel, and concrete walls and beams to support up to 4" NPS horizontal piping.

Approvals: cULus Listed (UL 203)

Ordering: Specify figure number and description.



Revolver Swivel Fig. 550						
SIZE (In.)	PRICE EACH	STD. PKG.	APPROX. WEIGHT EACH (LBS.)	DISCOUNT SCHEDULE		
3/8	\$11.17	100	0.12	D		

Fig. 551

Size Range: 3/8" rod Material: Carbon Steel

Finish: Pre-Galvanized per ASTM A653 **Service:** Wall Bracket mounts on the side and underside of wood, steel, and concrete walls and beams to support up to 4" NPS horizontal piping.

Approvals: cULus Listed (UL 203)

Ordering: Specify figure number and description.



Revolver Bracket Fig. 551						
SIZE (In.)	PRICE EACH	STD. PKG.	APPROX. WEIGHT EACH (LBS.)	DISCOUNT SCHEDULE		
3/8	\$3.75	100	0.14	D		

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.



Fig. 590							
PIPE SIZE		PRICE EACH		APRX. WEIGHT	DISCOUNT		
(ln.)	PLAIN	GALV.	304 SS	EACH (LBS.)	SCHEDULE		
3	\$17.99	\$19.08	-	1.10	C		
4	\$37.64	\$43.69	POA	2.23	C		
6	\$53.03	\$65.17	POA	3.60	C		
8	\$63.32	\$81.06	POA	5.06	C		
10	\$90.95	\$123.33	POA	7.92	C		
12	\$131.34	\$170.60	POA	12.26	C		
14	\$196.90	\$247.08	-	17.57	C		
16	\$261.22	\$335.04		24.84	C		
18	\$319.46	\$398.40	-	28.99	C		
20	\$614.23	\$777.57		48.22	C		
24	\$689.54	\$852.96	-	55.32	C		

Adjustable Clevis for Ductile or Cast Iron Pine



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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.

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100	

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.



Fig. 610

Size Range: Material: Car

Finish: Electro-Galvanized per ASTM B633 **Service:** Ceiling plate mounts on the underside

of wood and steel to support up to 4" NPS horizontal piping.

Approvals: cULus Listed (UL 203)

Ordering: Specify figure number, finish and description.

	(B)	9
3/8" rod	9	c(UL) us
rbon Steel		LISTED
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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.

Socket Clamp for Ductile or Cast Iron Pipe Fig. 595 Socket Clamp Washer Fig. 594

PIPE	FIG. 594 WASHER	FIG.	594	FIG.	595	CTD	APRX. \ EACH		DICCOUNT
SIZE (In.)	ROD DIA (In.)	PLAIN	GALV.	PLAIN	GALV.	STD. PACK	FIG. 594	FIG. 595	DISCOUNT SCHEDULE
4	3/4	\$16.16	\$19.47	\$146.13	\$240.44	BULK	1.25	12.80	C
6	3/4	\$16.16	\$19.47	\$149.44	\$259.80	BULK	1.25	14.60	C
8	3/4	\$16.16	\$19.47	\$371.32	\$483.51	BULK	1.25	23.60	C
10	1	\$25.27	\$34.01	\$393.04	\$526.61	BULK	2.25	29.30	C
12	1	\$25.27	\$34.01	\$521.91	\$701.37	BULK	2.25	40.30	C
14	1 1/4	\$39.52	\$43.48	\$848.70	\$1,027.74	BULK	2.70	53.90	C
16	1 1/4	\$39.52	\$43.48	\$1,147.29	\$1,345.97	BULK	2.70	76.50	C
18	1 1/4	\$39.52	\$43.48	\$1,507.62	\$1,808.87	BULK	2.70	94.30	C
20	1 3/8	\$58.41	\$64.17	\$1,745.24	\$1,878.93	BULK	4.30	109.80	C
24	1 ½	\$58.51	\$64.42	\$2,412.28	\$2,593.21	BULK	5.80	148.60	C

Socket Clamp for Ductile or Cast Iron Pipe Fig. 600 **Socket Clamp Washer Fig. 599**

PRICE	FIG. 599 Washer	FIG.	599	FIG.	600		APRX. \ EACH	NEIGHT (LBS.)	DISCOUNT
SIZE (In.)	ROD DIA (In.)	PLAIN	GALV.	PLAIN	GALV.	STD. PACK	FIG. 599	FIG. 600	DISCOUNT SCHEDULE
3	3/4	\$17.59	\$22.44	\$87.60	\$103.06	BULK	1.25	5.77	C
4	3/4	\$17.59	\$22.44	\$133.98	\$144.03	BULK	1.25	8.10	C
6	3/4	\$17.59	\$22.44	\$149.45	\$160.66	BULK	1.25	10.05	C
8	3/4	\$17.59	\$22.44	\$152.01	\$163.42	BULK	1.25	12.05	C
10	3/4	\$17.59	\$22.44	\$164.90	\$177.28	BULK	1.25	13.66	C
12	3/4	\$17.59	\$22.44	\$202.26	\$217.43	BULK	1.25	15.66	C
14	1 1/4	\$28.68	\$44.37	\$812.92	\$1,034.48	BULK	2.70	41.87	C
16	1 1/4	\$28.68	\$44.37	\$1,117.52	\$1,187.94	BULK	2.70	61.92	C
18	1 1/4	\$28.68	\$44.37	\$1,178.08	\$1,266.44	BULK	2.70	65.12	C
20	1 3/8	\$44.23	\$44.37	\$1,475.27	\$1,584.57	BULK	4.62	92.20	C
24	1 ½	\$77.31	\$111.30	\$1,902.78	\$2,045.49	BULK	7.06	122.74	C

Ceiling Plate Fig. 610 APPROX. WEIGHT EACH (LBS.) SIZE (In.) PRICE EACH DISCOUNT SCHEDULE STD. PKG. \$4.51 100 0.12 D

American Standard Hex Nuts						
SIZE (In.)	PRICE EACH	APRX. WEIGHT EACH (LBS.)	DISCOUNT SCHEDULE			
1/4	POA	0.01	C			
3/8	POA	0.02	C			
1/2	POA	0.04	C			
5/8	POA	0.07	C			
3/4	POA	0.12	C			
7/8	POA	0.19	C			
1	POA	0.28	C			
11/8	POA	0.40	C			
11⁄4	POA	0.54	C			
11/2	POA	0.94	C			

American Standard Hex Nuts						
SIZE (In.)	PRICE EACH	APRX. WEIGHT EACH (LBS.)	DISCOUNT SCHEDULE			
1¾	POA	1.50	C			
2	POA	2.20	C			
21/4	POA	4.30	C			
21/2	POA	5.90	C			
2¾	POA	8.00	C			
3	POA	10.10	C			
31/4	POA	12.80	C			
31/2	POA	16.00	C			
3¾	POA	19.70	C			



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Fig. AF001

Size Range: Service Pipe: 1" through 6", Brace Pipe: 1" or 11/4" Sch. 40

Material: Carbon steel

Finish: Plain or Electro-Galvanized per ASTM B633

Service: Designed to rigidly brace and restrain piping systems subjected to lateral seismic loads. May also be installed to brace piping systems subjected to vertical seismic loads. For vertical load capacities, reference OSHPD

Approvals: cUlus Listed (UL 203a) and FM Approved (FM 1950-10 & FM 1950-13). OSHPD Pre-Approved (OPM-

0351-13 and OPA-2804-10). Complies with the hanging and bracing requirements listed in NFPA 13.

Ordering: Specify service pipe size, brace pipe size, figure OSHPD number, finish and description.







	Q Brace Clamp Fig. AF001						
	(1"	Brace Pi	ipe Diar	neter)			
SERVICE PIPE SIZE	PRICE	EACH		APPROX.	DISCOUNT		
(ln.)	PLAIN	GALV.	STD. PKG.	EACH (LBS.)	SCHEDULE		
1	\$30.64	\$65.02	25	0.82	D		
1 1/4	\$30.64	\$65.02	25	0.86	D		
1 ½	\$30.64	\$65.02	25	0.81	D		
2	\$30.64	\$65.02	25	0.86	D		
2 1/2	\$31.75	\$68.12	25	1.02	D		
3	\$32.22	\$68.12	25	0.99	D		
4	\$38.90	\$83.56	20	1.12	D		
5	\$49.79	\$89.77	20	1.35	D		
6	\$49.79	\$116.10	10	1.42	D		

Q Brace Clamp Fig. AF001						
	(11/4"	Brace F	Pipe Dia	meter)		
SERVICE	PRICE	EACH		APPROX.	DICCOLINE	
PIPE SIZE (ln.)	PLAIN	GALV.	STD. PKG.	EACH (LBS.)	DISCOUNT SCHEDULE	
1	\$36.73	\$78.94	25	0.87	C	
1 1/4	\$36.73	\$78.94	25	0.90	C	
1 ½	\$36.73	\$78.94	25	0.95	C	
2	\$36.73	\$78.94	25	1.00	C	
2 1/2	\$38.19	\$82.05	25	1.06	C	
3	\$38.54	\$83.56	25	1.13	C	
4	\$46.74	\$99.09	20	1.26	C	
5	\$54.81	\$106.84	20	1.36	C	
6	\$54.81	\$132.67	10	1.53	C	

Fig. AF035

Size Range: Service Pipe: 1" through 12", Carbon Steel: 1" through 3" CPVC

Brace Pipe: 1" through 2" Sch. 40

Material: Carbon Steel Strap and Ductile Iron Cast Hoop Ends

Finish: Plain or Electro-Galvanized per ASTM B633

Service: Designed to rigidly brace piping systems subjected to lateral seismic loads.

Approvals: cULus Listed (UL 203a) and FM Approved (FM 1950-10

& FM 1950-13). Complies with the hanging and bracing requirements listed in NFPA 13. Ordering: Specify service pipe size, brace pipe size, figure number, finish and description.





Model K Brace Clamp Fig. AF035 (1" Brace Pipe Diameter)						
SERVICE PIPE SIZE (In.)	PRICE EACH	STD. PKG.	APPROX. WEIGHT EACH (LBS.)	DISCOUNT SCHEDULE		
1	\$35.58	25	1.60	D		
1 1/4	\$35.58	25	1.68	D		
1 ½	\$35.58	25	1.64	D		
2	\$35.58	25	1.88	D		
21/2	\$36.83	10	1.90	D		
3	\$37.44	10	2.10	D		
4	\$45.57	10	2.20	D		
5	\$55.32	10	3.40	D		
6	\$55.32	10	3.90	D		
8	\$59.35	5	4.80	D		
10	\$115.84	5	5.60	D		
12	\$311.33	5	6.20	D		

Model K Brace Clamp Fig. AF035							
	(11/4" Brace Pipe Diameter)						
SERVICE PIPE SIZE (In.)	PRICE EACH	STD. PKG.	APPROX. WEIGHT EACH (LBS.)	DISCOUNT SCHEDULE			
1 1/4	\$40.43	25	0.68	D			
1 ½	\$40.43	25	7.60	D			
2	\$40.43	25	2.00	D			
2 1/2	\$41.85	10	2.10	D			
3	\$42.55	10	2.30	D			
4	\$51.78	10	2.40	D			
5	\$60.90	10	3.80	D			
6	\$60.90	10	4.10	D			
8	\$67.77	5	5.00	D			
10	\$131.19	5	5.80	D			
12	\$345.95	1	0.00	D			

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Fig. AF074 & AF078

Size Range: Service Pipe: 1" through

10" Carbon Steel

Brace Pipe: 1" through 2" Sch. 40

Material: Carbon Steel (AF074 Only:

Ductile Iron Brace Socket)

Finish: Plain or Electro-Galvanized per

ASTM B633

Service: Designed to rigidly brace piping systems subjected to longitudinal seismic loads. The Fig. AF411 may be installed with Fig. AF074 or AF078 Brace Attachment Fittings.

Approvals: cULus Listed (UL 203a) and FM Approved (FM 1950-10 & FM 1950-13). Complies with the hanging and bracing requirements listed in

Ordering: AF411: Specify service pipe size,

figure number, finish, and description. AF074 & AF078: Specify brace pipe size, figure number, finish, and description. AF411,

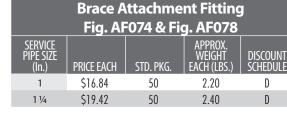
AF074, & AF078 all sold separately.



Fig. AF074

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Fia. AF078



Fig. AF075

Size Range: Brace Pipe: 1" through 2" Sch. 40;

Anchor Size: 1/2"

Material: Ductile Iron Cast Hoop End with

Carbon Steel Baseplate and Hardware

Finish: Plain or Electro-Galvanized per

ASTM B633

Service: A seismic swivel attachment designed to connect brace pipe to the building structure or to a seismic structural attachment. The Sway Brace Swivel

Attachment rigidly braces piping systems subjected to horizontal

seismic loads.

Approvals: cULus Listed (UL 203a) and FM Approved (FM 1950-10 & FM 1950-13). Complies with the hanging and bracing requirements listed in NFPA 13.

Ordering: Specify brace pipe, figure number, finish and description.







Fig. AF075						
	(½" Fastener Size)					
FASTENER SIZE (In.)	PRICE EACH	STD. PKG.	APPROX. WEIGHT EACH (LBS.)	DISCOUNT SCHEDULE		
1	\$30.22	50	3.70	D		
1 1/4	\$36.66	50	3.80	D		

Sway Brace Swivel Attachment

Fig. AF076

Size Range: Brace Pipe: 1" through 2" Sch. 40;

Anchor Size: 1/2"

Material: Ductile Iron Jaw with Carbon Steel

Baseplate and Hardware

Finish: Plain or Electro-Galvanized per

ASTM B633

Service: A seismic swivel attachment designed to connect brace pipe to the building structure or to a seismic structural attachment. The Sway Brace

Swivel Attachment rigidly braces piping systems subjected to lateral

seismic loads.

Approvals: cULus Listed (UL 203a) and FM Approved (FM 1950-10 & FM 1950-13). Complies with the hanging and bracing requirements listed in NFPA 13.

Ordering: Specify figure number, finish and description.

Sway Brace Swivel Attachment Fig. AF076						
	(½" Fastener Size)					
ANCHOR SIZE (In.)	PRICE EACH	STD. PKG.	APPROX. WEIGHT EACH (LBS.)	DISCOUNT SCHEDULE		
1/2	\$30.55		1.76	D		



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Fig. AF077

Size Range: Brace Pipe: 1" through 11/2" Sch. 40; Anchor Size: 1/2"

Material: Carbon Steel

Finish: Plain or Electro-Galvanized per

ASTM B633

Service: A seismic swivel attachment designed to connect brace pipe to the building structure or

to a seismic structural attachment. The Sway Brace Swivel Attachment rigidly braces piping systems subjected to horizontal seismic loads.

Approvals: cULus Listed (UL 203a) and FM Approved (FM 1950-10 & FM 1950-13). Complies with the hanging and bracing requirements listed in NFPA 13.

Ordering: Specify brace pipe size, figure number, finish, and description.

Sway Brace Swivel Attachment Fig. AF077						
	(½" Fastener Size)					
FASTENER SIZE (In.)	PRICE EACH.	STD. PKG.	APPROX. WEIGHT EACH (LBS.)	DISCOUNT SCHEDULE		
1	\$30.22	50	1.14	D		
1 1/4	\$36.66	50	1.34	D		

Fig. AF085

Size Range: Joist Gap: 1/2" through 11/4"

Material: Carbon Steel

Finish: Plain or Electro-Galvanized per

ASTM B633

Service: A seismic structural attachment designed to attach to steel joists. The joist adapter rigidly braces piping

systems subjected to horizontal seismic loads.

Approvals: cULus Listed (UL 203a). Complies with the hanging and

bracing requirements listed in NFPA 13.

Additionally, cULus Listed (UL 203) as a hanger for up to 8" pipe. **Ordering:** Specify figure number, finish, and description.

Joist Adapter Fig. AF085					
SIZE (In.)	PRICE EACH	STD. PKG.	APPROX. WEIGHT EACH (LBS.)	DISCOUNT SCHEDULE	
1/2 - 1 1/4	\$37.40	50	0.76	D	

Fig. AF086

Size Range: Flange Thickness: Up to ½" thick (UL),

Up to 3/8" thick (FM)

Material: Carbon Steel

Finish: Plain or Electro-Galvanized per

ASTM B633

Service: A seismic structural attachment designed to attach to steel I-beams. The structural brace attachment rigidly braces piping systems subjected to horizontal seismic loads.

Approvals: cULus Listed (UL 203a) and FM Approved (FM 1950-10 & FM 1950-13). Complies with the hanging and bracing requirements listed in NFPA 13. Additionally, cULus Listed (UL 203) as a hanger for up to 8" pipe.

Ordering: Specify figure number, finish and description. Note: Only sold with brackets and shear off nuts. ½" x 1½" hex

bolt and ½"-13 studs or bolts not included.

Adjustable Structural Brace Attachment					
Fig. AF086					
SIZE (In.)	PRICE EACH	STD. PKG.	APPROX. WEIGHT EACH (LBS.)	DISCOUNT SCHEDULE	
½ UL	\$60.91	25	2.12	D	
3/8 FM	\$64.59	25	2.12	D	

Fig. AF087

Revised:

Size Range: Flange Thickness: Up to ½" thick (UL),

Up to 3/8" thick (FM)

Material: Ductile Iron with Carbon Steel

Hardware

Finish: Plain or Electro-Galvanized per

ASTM B633

Service: A seismic structural attachment designed to attach to steel I-beams, flanges, and joists. The Structural Brace Attachment rigidly braces piping systems subjected to horizontal seismic loads.

Approvals: cULus Listed (UL 203a) and FM Approved (FM 1950-10 & FM 1950-13).

Ordering: Specify figure number, finish and description.

Structural Brace Attachment Fig. AF087					
SIZE (In.)	PRICE EACH	STD. PKG.	APPROX. WEIGHT EACH (LBS.)	DISCOUNT SCHEDULE	
½ UL	\$51.69	25	1.84	D	
3/8 UL	\$53.84	25	1.84	D	

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Fig. AF090

Size Range: 3/8" through 3/4" Threaded Rod Material: Carbon Steel

Finish: Pre-Galvanized per ASTM A653

Service: Secures beam clamps to the beam where building movement is expected due to seismic activity. NFPA 13 requires the use of restraining straps in seismic areas. For use with Anvil Fig. 86, 88, 92, 93, 94, and 95 beam clamps.

Approvals: cULus Listed. Complies with the hanging and bracing

requirements listed in NFPA 13.

Ordering: Specify size, length, figure number and description.

Restraining Strap Fig. AF090						
3/8	PRICE EACH	STD. PKG.	APPROX. WEIGHT EACH (LBS.)	DISCOUNT SCHEDULE		
½ x 8	\$3.85	100	0.14	C		
½ x 10	\$4.04	100	0.18	C		
½ x 12	\$4.52	100	0.21	C		
½ x 14	\$5.57	100	0.24	C		
½ x 16	\$6.27	-	-	C		
½ x 18	\$6.96	100		C		

Fig. AF090R

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

Threaded Rod

Material: Carbon Steel

Finish: Pre-Galvanized per ASTM A653

Service: Secures beam clamps to the beam where building movement is expected due to seismic activity. NFPA 13 requires the use of restraining straps in seismic areas. For use with Anvil Fig. 86, 88, 92, 93, and 95 beam clamps.

Approvals: cULus Listed. Complies with the hanging and bracing

requirements listed in NFPA 13.

Ordering: Specify size, length, figure number and description.

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SIZE (In.)	PRICE EACH	STD. PKG.	APPROX. WEIGHT EACH (LBS.)	DISCOUNT SCHEDULE
6	\$3.84	100	0.10	C
8	\$3.61	100	0.13	C
10	\$4.31	100	0.17	C
12	\$5.14	100	0.20	C
14	\$6.54	100	0.24	C
16	\$7.33	100	0.27	(
18	\$10.09	100	0.30	C
20	\$13.48	-	0.34	C
22	\$18.99	-	0.00	C
24	\$26.07	-	0.00	C

Fig. AF310

Size Range: 1" through

2" Figure 69, Swivel Ring Hanger Threaded Rod

Material: Carbon Steel

Finish: Pre-Galvanized per ASTM A653 Service: Prevents vertical movement of horizontal sprinkler piping from thrust loads due to sprinkler activation. The surge restrainer is

intended to be installed with Anvil's Figure 69 Swivel Ring Hanger. Restraint Service: May be installed as part of a branch line seismic restraint assembly per the requirements of NFPA 13. The surge restrainer is intended to be installed with Anvil's Figure 69 Swivel Ring Hanger.

Approvals: cULus Listed (UL 203 and UL 203a). Complies with the hanging and restraint requirements listed in NFPA 13.

Ordering: Specify figure number and description.

Surge Re	estrainer	Fig. AF31	0
		APPROX.	DIC

100

0.04

PRICE EACH

\$1.93

Fig. AF411

Size Range: Service Pipe: 1" through

10" Carbon Steel

Brace Pipe: 1" through 2" Sch. 40

Material: Carbon Steel (AF074 Only: Ductile Iron Brace Socket)

Finish: Plain or Electro-Galvanized per

ASTM B633

Service: Designed to rigidly brace piping systems subjected to longitudinal seismic loads. The Fig. AF411 may be installed with Fig. AF074 or AF078

Brace Attachment Fittings.

Approvals: cULus Listed (UL 203a) and FM Approved (FM 1950-10 & FM 1950-13). Complies with the hanging and bracing requirements listed in NFPA 13.

Ordering: AF411: Specify service pipe size, figure number, finish, and description. AF074 & AF078: Specify brace pipe size, figure number, finish, and description. AF411, AF074, & AF078 all sold separately.



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SIZE (In.

Longitudinal Seisiffic Claimp Fig. AF411						
SERVICE PIPE SIZE (In.)	PRICE EACH	STD. PKG.	APPROX. WEIGHT EACH (LBS.)	DISCOUNT SCHEDULE		
1	\$18.97	25	1.10	D		
1 1/4	\$18.97	25	1.20	D		
1 1/2	\$18.97	25	1.32	D		
2	\$18.97	10	1.44	D		
2 1/2	\$19.74	10	1.70	D		
3	\$22.72	10	1.80	D		
4	\$31.14	10	2.10	D		
6	\$60.65	1	0.00	D		
8	\$60.65	10	4.80	D		
10	\$71.02	5	5.80	D		

Longitudinal Seismic Clamp Fig. AF411



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OSHPD

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Fig. AF771

Size Range: Brace Pipe: 1" or 11/4"

Anchor Size: 1/2" through 3/4"

Material: Ductile Iron with Carbon

Steel Hardware

Finish: Plain or Electro-Galvanized

per ASTM B633

Service: A seismic swivel attachment designed to connect brace pipe to the building structure or to a seismic structural attachment. The Sway Brace Swivel Attachment rigidly braces piping systems subjected to horizontal seismic loads. The Sway Brace Swivel Attachment may also be installed to rigidly brace piping systems subjected to vertical seismic loads. For vertical load capacities, reference OSHPD OPM-0351-13.

Approvals: cULus Listed (UL 203a) and FM Approved (FM 1950-10 & FM 1950-13). OSHPD Pre-Approved (OPM-0351-13 and OPA-2804-10). Complies with the hanging and bracing requirements listed in NFPA 13.

Ordering: Specify brace pipe size, fastener size, figure number, finish and description.

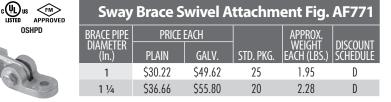


Fig. AF772

Size Range: Beam Widths: 4" through 15"

Service: Designed to rigidly brace piping systems subjected to horizontal seismic

loads. May also be installed to brace piping systems subjected to vertical seismic loads. For vertical load capacities, reference OSHPD OPM-0351-13.

Approvals: cULus Listed (UL 203a) and FM Approved (FM

1950-10 & FM 1950-13). OSHPD Pre-Approved (OPM-0351-13 and OPA-2804-10).

Complies with the hanging and bracing requirements listed in NFPA 13. Ordering: Specify type, length, figure number, finish and description.

OSHPD Flange Thickness: 36" through 11/4" Material: Carbon steel Finish: Plain or Electro-Galvanized per ASTM B633

Fig. AF773

Size Range: 3/4" thru 2" Figure 69,

Swivel Ring Hanger Material: Carbon steel

Finish: Pre-Galvanized per ASTM A653

Service: Prevents vertical movement of horizontal sprinkler piping from thrust loads due to sprinkler activation. The surge restrainer is intended to be installed with Anvil's

Figure 69 Swivel Ring Hanger.

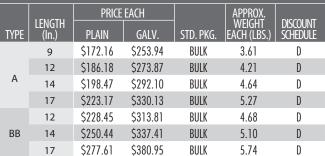
Approvals: cULus Listed (UL 203 and UL 203a). Complies with the

hanging and restraint

requirements listed in NFPA 13.

Ordering: Specify figure number and description.

Adjustable Steel Beam Attachment Fig. AF772



Surge Restrainer Fig. AF773				
SWIVEL RING Hanger Fig. 69	PRICE EACH		APPROX. WFIGHT	DISCOLINT
SIZE (In.)	GALV.	STD. PKG.	EACH (LBS.)	SCHEDULE
3/4 thru 2	\$3.38	200	0.08	D

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Fig. AF775

Size Range: Service Pipe: 21/2" through

8" Carbon Steel

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

Material: Carbon Steel Clamp and Ductile

Iron Brace Socket

Finish: Plain or Galvanized (Brace Socket Electro-Galvanized per ASTM B633 and Clamps Hot-Dip Galvanized per ASTM A153) Service: Designed to rigidly brace piping systems subjected to longitudinal and lateral seismic loads. May also be installed to brace piping systems subjected to vertical seismic loads. For vertical load capacities, reference OSHPD OPM-0351-13.

Approvals: cULus Listed (UL 203a) and FM Approved (FM 1950-10 & FM 1950-13). OSHPD Pre-Approved (OPM-0351-13 and OPA-2804-10). Complies with the hanging and bracing requirements listed in NFPA 13. Ordering: Specify service pipe size, brace pipe size, figure number, finish and description.

Lateral/Longitudinal Brace Clamp Fig. AF775						
(1" Brace Pipe Diameter)						
SERVICE	PRICE	EACH		APPROX.	DICCOUNT	
PIPE SIZE (ln.)	PLAIN	GALV.	STD. PKG.	WEIGHT EACH (LBS.)	DISCOUNT SCHEDULE	
21/2	\$46.98	\$66.23	10	2.47	D	
3	\$54.02	\$68.25	10	2.61	D	
4	\$56.21	\$85.98	10	2.72	D	
5	\$72.77	\$105.67	10	4.24	D	
6	\$96.04	\$134.57	5	6.22	D	
8	\$108.07	\$158.08	5	7.35	D	
Lateral/Longitudinal Brace Clamp Fig. AF775						
Late	ral/Long	itudinal	Brace Cl	amp Fig.	AF775	
Late					AF775	
SERVICE	(11/4"			APPROX.		
	(11/4"	Brace P		meter)	AF775 DISCOUNT SCHEDULE	
SERVICE PIPE SIZE	(11/4" PRICE	Brace P	ipe Dia	APPROX. WEIGHT	DISCOUNT	
SERVICE PIPE SIZE (In.)	(11/4" PRICE PLAIN	Brace P EACH GALV.	Pipe Dia	APPROX. WEIGHT EACH (LBS.)	DISCOUNT SCHEDULE	
SERVICE PIPE SIZE (In.) 2 ½	(11/4" PRICE PLAIN \$46.98	Brace P EACH GALV. \$66.23	Pipe Dia STD. PKG. 10	APPROX. WEIGHT EACH (LBS.) 2.82	DISCOUNT SCHEDULE D	
SERVICE PIPE SIZE (ln.) 2½ 3	(11/4" PRICE PLAIN \$46.98 \$54.02	Brace P EACH GALV. \$66.23 \$68.25	STD. PKG.	APPROX. WEIGHT EACH (LBS.) 2.82 2.96	DISCOUNT SCHEDULE D	
SERVICE PIPE SIZE (In.) 2 ½ 3 4	(11/4" PRICE PLAIN \$46.98 \$54.02 \$56.21	Brace P EACH GALV. \$66.23 \$68.25 \$85.98	STD. PKG. 10 10	APPROX. WEIGHT EACH (LBS.) 2.82 2.96 3.25	DISCOUNT SCHEDULE D D D	

Fig. AF776

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

Carbon Steel

Brace Pipe: 1" or 11/4" Sch. 40 Material: Carbon steel

Finish: Plain or Electro-Galvanized per

ASTM B633

Service: Designed to rigidly brace piping systems subjected to lateral seismic loads. May also

be installed to brace piping systems subjected to vertical seismic loads. For vertical load capacities, reference OSHPD OPM-0351-13.

Approvals: FM Approved (FM 1950-10 & FM 1950-13). OSHPD Pre-Approved (OPM-0351-13 and OPA-2804-10). Complies with the hanging and bracing requirements listed in NFPA 13.

Ordering: Specify service pipe size, brace pipe size, figure number, finish and description.



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	Brace Clamp Fig. AF776					
(1" Brace Pipe Diameter)						
SERVICE PIPE SIZE (In.)	RVICE PRICE EACH E SIZE			APPROX. WEIGHT EACH (LBS.)	DISCOUNT SCHEDULE	
2 ½	\$35.12	\$71.53	25	1.26	D	
3	\$35.66	\$71.53	25	1.44	D	
4	\$43.09	\$87.74	20	1.62	D	
5	\$48.59	\$98.63	15	1.66	D	
6	\$60.11	\$121.91	10	1.74	D	
8	\$64.00	\$132.11	10	2.16	D	
	Bra	ce Clan	np Fig. <i>F</i>	AF776		
	(11/4"	Brace F	Pipe Dia	meter)		
SERVICE	PRICE	EACH		APPROX.		
PIPE SIZE (In.)	PLAIN	GALV.	STD. PKG.	WEIGHT EACH (LBS.)	DISCOUNT SCHEDULE	
2 1/2	\$42.29	\$86.15	20	1.50	D	
3	\$42.66	\$87.74	20	1.58	D	
4	\$51.74	\$104.04	20	1.80	D	
5	\$58.47	\$118.36	15	1.87	D	
6	\$72.28	\$146.28	10	1.95	D	
8	\$76.92	\$158.66	10	2.29	D	

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Fig. AF777

Size Range: 3/8" through 1/2" rod Material: Carbon Steel

Finish: Electro-Galvanized per ASTM B633 Service: Swivel hanger designed to support horizontal piping from angled structures. Listed for installation at angles

between 0 and 90 degrees.

Approvals: cULus Listed (UL 203 and UL 203a – 3/8" only). Complies with the hanging and restraint requirements listed in NFPA 13. Ordering: Specify figure number, finish, size, and description.



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Swivel Joint Connector Fig. AF777				
ROD SIZE (ln.)	ZINC PLATED	STD. PKG.	APPROX. WEIGHT EACH (LBS.)	DISCOUNT SCHEDULE
3/8	\$5.26	100	0.17	D
1/2	\$11.51	100	0.37	D

Fig. AF778

Size Range: Flange Thickness: Up to 3/4" thick Material: Ductile Iron with Carbon Steel Hardware

Finish: Plain or Zinc Plated

Service: A seismic structural attachment designed to attach to steel I-beams, flanges, and joists.

The Universal Structural Brace Attachment rigidly braces

piping systems subjected to horizontal seismic loads. The Universal Structural Brace Attachment may also be

installed to rigidly brace piping systems subjected to vertical seismic loads.

For vertical load capacities, reference OSHPD OPM-0351-13.

Approvals: cULus Listed (UL 203a) and FM Approved (FM 1950-10 & FM 1950-13). OSHPD Pre-Approved (OPM-0351-13 and OPA-2804-10). Complies with the hanging and bracing requirements listed in NFPA 13.

Ordering: Specify figure number, finish, and description.

Bar Jo	oist and	Bea
PRICE	EACH	
PLAIN	GALV.	Sī
\$72.45	\$141.35	

Bar Joist and Beam Attachment Fig. AF778					
PRICE	EACH				
PLAIN	GALV.	STD. PKG.	APPROX. Weight	DISCOUNT SCHEDULE	
\$72.45	\$141.35	20	2.14	D	

Fig. AF779

Size Range: Service Line: Up to 12"

Fasteners: ½" through ¾" Mounting Hole: 3/8" and 1/2"

Material: Carbon Steel

Finish: Plain or Electro-Galvanized per ASTM B633 **Service:** Used to rigidly brace and restrain piping systems subjected to seismic loads. The multi-connector adapter distributes the load into the structure through two fasteners, maximizing the load capacity of the brace or restraint.

Approvals: cULus Listed (UL 203a). Complies with the hanging

and bracing requirements listed in NFPA 13.

Ordering: Specify size, figure number, finish, and description.

Multi-Connector Adapter Fig. AF779						
	PRICE	EACH		APPROX.	DISCOUNT	
SIZE	PLAIN	GALV.	STD. PKG.	WEIGHT	SCHEDULE	
1	\$40.78	\$60.03	BULK	3.19	D	
2	\$40.78	\$60.03	BULK	3.19	D	
3	\$40.78	\$60.03	BULK	3.19	D	
1	\$51.00	¢75.02	DIII V	2 10	n	

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						
	PRICE EACH		APRX. WEIGHT EACH				
TUBE SIZE (In.)	COPPER PLATED	STD. PACK	(LBS.)	DISCOUNT SCHEDULE			
1/2	\$3.15	100	80.0	AA			
3/4	\$3.41	100	0.09	AA			
1	\$3.53	100	0.17	AA			
1 1/4	\$3.82	50	0.19	AA			
1 ½	\$3.95	50	0.21	AA			
2	\$4.52	100	0.28	AA			
21/2	\$9.28	50	0.43	AA			
3	\$9.67	50	0.50	AA			
4	\$10.79	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.

Copper Tube Felt Lined Hanger Fig. 67F					
FELT HANGER SIZE (In.)	PRICE EACH	STD. PACK	APRX. WEIGHT EACH (LBS.)	DISCOUNT SCHEDULE	
3/4	\$8.21	50	0.22	В	
1	\$8.21	50	0.25	В	
1 1⁄4	\$9.39	50	0.27	В	
1 ½	\$10.31	50	0.31	В	
2	\$11.26	25	0.32	В	
2 ½	\$25.01	25	0.71	В	
3	\$28.81	25	0.78	В	
4	\$38.01	15	1.39	В	
5	\$46.96	15	1.66	В	
6	\$61.01	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.

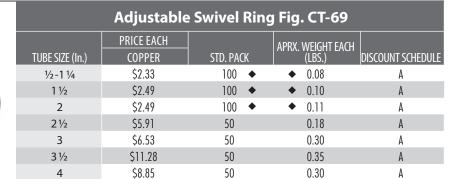
Approvals: Complies with Federal S

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.



◆Copper Plated sold in box only

Fig. 69F

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

adhesive backina 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	\$4.18	100	0.10	А		
1 1/4	\$4.25	100	0.11	Α		
1 ½	\$4.34	100	0.10	A		
2	\$4.47	100	0.10	Α		
21/2	\$5.92	50	0.11	A		
3	\$6.14	50	0.20	Α		
4	\$7.13	50	0.30	A		
5	\$11.91	25	0.54	Α		
6	\$13.59	20	0.65	A		

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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.

Coppe	r Tubing	Riser Cla	amp Fig.	CT-121
TUBE SIZE (In.)	PRICE EACH COPPER PLATED	STD. PACK	APRX. WEIGHT EACH (LBS.)	DISCOUNT SCHEDULE
1/2	\$9.64	25	0.59	A
3/4	\$9.64	25	0.52	Α
1	\$12.14	25	0.94	А
1 1/4	\$12.56	25	0.90	Α
1 ½	\$15.28	25	1.03	А
2	\$16.16	25	1.02	Α
21/2	\$18.97	25	1.13	А
3	\$21.78	25	1.13	Α
3 1/2	\$38.91	25	1.86	А

Fig. CT-128R

Size Range: ¾" and ½"

Material: Malleable iron

Finish: Copper plated

Service: Recommended for

attackment to wood begans or call

attachment to wood beams or ceiling.

Ordering: Specify rod size, figure number, name.



Ceiling Flange, Rod Threaded Fig. CT-128R					
ROD SIZE (ln.)	PRICE EACH COPPER PLATED	STD. PACK	APRX. WEIGHT EACH (LBS.)	DISCOUNT SCHEDULE	
3/8	\$5.07	50 ■	0.16	А	
1/2	\$9.35	50 ■	0.16	А	

25

2.10

■ Copper Plated sold in box only 38" offered in Import only

\$29.49

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 (In.)	PRICE EACH COPPER	STD. PACK	APRX. WEIGHT EACH (LBS.)	DISCOUNT SCHEDULE
1/2	\$4.53	50	0.10	AA
3/4	\$4.82	50	0.12	AA
1	\$5.30	50	0.14	AA
1 1/4	\$5.65	50	0.18	AA
1 ½	\$6.88	50	0.22	AA
2	\$7.80	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.

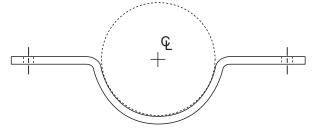


Copper Tubing Alignment Guide Fig. CT-255					
GUIDE SIZE NO.	PRICE EACH COPPER	STD. PACK	DISCOUNT SCHEDULE		
А	\$606.21	BULK	С		
В	\$673.58	BULK	C		
C	\$764.20	BULK	С		
D	\$871.69	BULK	C		



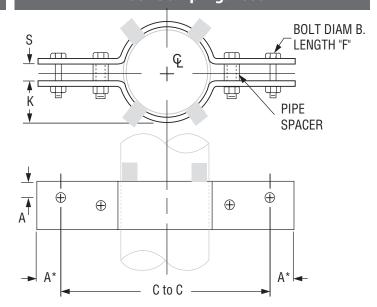
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Half Clamp Fig. 38SD



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

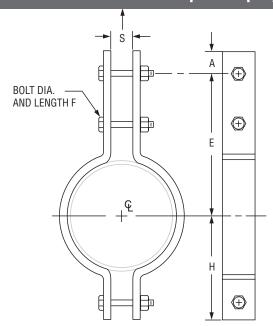
Finish: Plain or Galvanized

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.

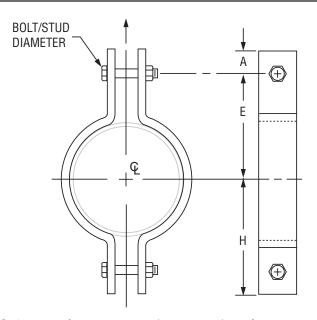
Service: Riser clamps are used for the support of vertical piping. Load is carried by shear lugs which are welded to the pipe. Shear lugs not provided.

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

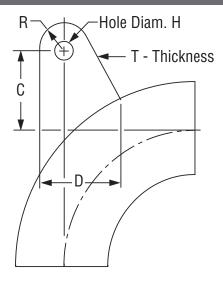


Ordering: Specify Fig. 42SD pipe clamp, material specification, pipe size, load, temperature and finish. Alloy clamps, unless otherwise specified, will be furnished with alloy studs made from ASTM. A-193-B7 stud stock and ASTM A-194-Gr. 2H hex nuts.



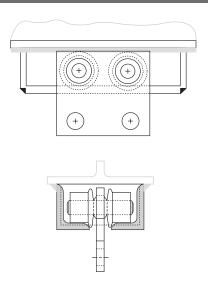
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Welding Lug for L.R. Elbow Fig. 53SD



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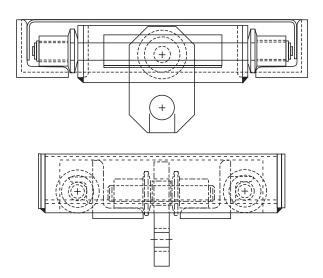
Double Roll Horizontal Traveler Fig. 71SD



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.

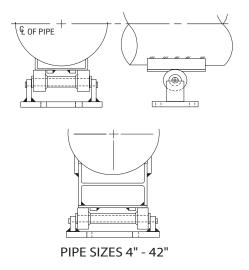
Dual Direction Horizontal Traveler Fig. 72SD



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



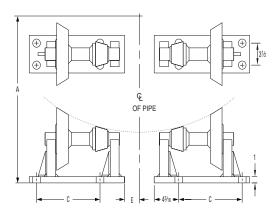
This product is a special design per customer requirements. Contact Anvil Intl. for further information and how to order. Pipe sizes 4" through 42"

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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	POA		C
46-72	POA	-	C



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