ANVIL™
INTERNATIONAL CANADA
Building Connections That Last

ANVIL PIPE HANGERS AND SUPPORTS PRICE LIST AND CONDENSED CATALOG

Price Sheet PH.08.08C | Effective: August 4, 2008 | Cancels Price Sheet PH-06.08C of June 2, 2008

FREIGHT ALLOWANCE:

All prices quoted F.O.B. our Distribution Centre, Simcoe, Ontario; Edmonton, Alberta; Montreal, Quebec or freight equalized thereon; with full freight allowed on 1,000 lbs. or $1,500 to recognized delivery points in Canada. All shipments will be made from the nearest distribution centre via the least expensive mode, unless otherwise instructed. Whenever a buyer selects a more expensive method for shipment, or alternate distribution centre, the difference in transportation costs will be for the buyer's account.

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 and SPIN commodity identification numbers are available upon request.
- To obtain current ISO certifications, listings, and other approvals, visit Anvil's Web site at www.anvilintl.ca.
- Pricing is subject to change without notice. Go to Anvil's Web site 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.

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.

Protective Coatings

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

***Above prices not subject to discount**

Pictorial Table of Contents

COPPER TUBING HANGERS

Fig. CT-65
Light Weight Adjustable Clevis
Page 59

Fig. CT-69
Adjustable Swivel Ring
Page 59

Fig. CT-99 & CT-99C
Adjustable Tubing Ring
Page 59

Fig. CT-109
Split Tubing Ring
Page 60

Fig. CT-121 & CT121C
Copper Tubing Riser Clamp
Page 60

Fig. CT-128R
Rod Threaded Ceiling Flange
Page 60

Fig. CT-138R
Extension Split Tubing Clamp
Page 60

Fig. CT-255
Copper Tubing Alignment Guide
Page 60

PIPE RINGS

Fig. 69
Adjustable Swivel Ring
Page 16

Fig. 97 & 97C
Adjustable Pipe Ring
Page 19

Fig. 104
Adjustable Swivel Ring, Split Ring
Page 20

Fig. 108
Split Pipe Ring
Page 20

Fig. 138R
Extension Split Pipe Clamp
Page 25

STRUCTURAL ATTACHMENTS

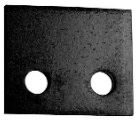


Fig. 54
Two Hole Welding Beam Lug
Page 12

Fig. 55 & 55L
Structural Welding Lug
Page 12

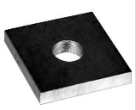


Fig. 60
Steel Washer Plate
Page 12

Fig. 66
Welded Beam Attachment
Page 15

Fig. 112 & 113
Brace Fitting Complete
Page 21

STEEL PIPE CLAMPS

Fig. 40
Riser Clamp Standard
Page 9

Fig. 100
Extended Pipe Clamp
Page 19

Fig. 103
Offset Pipe Clamp
Page 20

Fig. 212
Medium Pipe Clamp
Page 33

Fig. 212FP
Earthquake Bracing Clamp
Page 34

Fig. 216
Heavy Pipe Clamp
Page 34

Fig. 224
Alloy Steel Pipe Clamp
Page 35

Fig. 246
Heavy Duty Alloy Steel Pipe Clamp
Page 38

Fig. 261
Extension Pipe or Riser Clamp
Page 42

Fig. 295
Double Bolt Pipe Clamp
Page 49

Fig. 295A
Alloy Double Bolt Pipe Clamp
Page 49

Fig. 295H
Heavy Duty Double Bolt Pipe Clamp
Page 50

Pictorial Table of Contents (continued)

BEAM CLAMPS

Fig. 14
Adjustable Slide Beam Clamp
Page 9

Fig. 86, 87 & 88
C-Clamp with Set Screw & Lock Nut
Page 17

Fig. 89
Retaining Clip
Page 17

Fig. 89X
Retaining Clip
Page 17

Fig. 92
Universal C-type Clamp
Page 18

Fig. 93
Wide Throat Universal C-type Clamp
Page 18

Fig. 94
Wide Throat Top Beam C-Clamp
Page 18

Fig. 95
C-Clamp with Locknut
Page 18

Fig. 133
Standard Duty Beam Clamp
Page 22

Fig. 134
Heavy Duty Clamp
Page 22

Fig. 217
Adjustable Slide Beam Clamp
Page 34

Fig. 218
Malleable Beam Clamp Without Extension Piece
Page 35

Fig. 227
Top Beam Clamp
Page 35

Fig. 228
Universal Forged Steel Beam Clamp
Page 36

Fig. 292 & 292L
Universal Forged Steel Beam Clamp with Weldless Eye Nut
Page 48

SOCKET CLAMPS

Fig. 594 & 595
Socket Clamp for Ductile Iron or Cast Iron Pipe & Socket Clamp Washer
Page 58

Fig. 599 & 600
Socket Clamp for Ductile Iron or Cast Iron Pipe & Socket Clamp Washer
Page 58

CLEVIS

Fig. 65
Light Duty Adjustable Clevis
Page 15

Fig. 67
Pipe or Conduit Hanger
Page 16

Fig. 260
Adjustable Clevis Hanger
Page 41

Fig. 260ISS
Insulation Saddle System
Page 41

Fig. 300
Adjustable Clevis for Insulated Lines
Page 51

Fig. 590
Adjustable Clevis for Ductile or Cast Iron
Page 57

BRACKETS

Fig. 194
Light Welded Steel Bracket
Page 31

Fig. 195
Medium Welded Steel Bracket
Page 31

Fig. 199
Heavy Welded Steel Bracket
Page 32

Fig. 202
Iron Side Beam Bracket
Page 32

Fig. 206
Steel Side Beam Bracket
Page 32

Fig. 207
Threaded Steel Side Beam Bracket
Page 33

Pictorial Table of Contents (continued)

CONCRETE INSERTS & ATTACHMENTS

Fig. 47
Concrete Single Lug Plate
Page 10

Fig. 49
Concrete Clevis Plate
Page 10

Fig. 52
Concrete Rod Attachment Plate
Page 11

Fig. 152
Screw Concrete Insert
Page 26

Fig. 281
Wedge Type Concrete Insert
Page 46

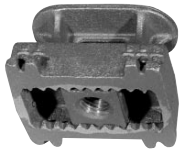


Fig. 282
Universal Concrete Insert
Page 46

Fig. 284
Metal Deck Hanger
Page 47

Fig. 285
Light Weight Concrete Insert
Page 47

Fig. 286
Iron Cross Design
Page 47

HANGER RODS

Fig. 140 & 253
Machine Threaded Rods Threaded Both Ends
Pages 25 and 39

Fig. 142
Coach Screw Rods, Machine Threaded on Opposite End
Page 25

Fig. 146
Continuous Thread
Page 25

Fig. 110R
Socket, Rod Threaded
Page 20

Fig. 114
Turnbuckle Adjuster Lock Nut
Page 21

Fig. 135 &135E
Rod Coupling
Page 23

Fig. 136 & 136R
Rod Coupling
Page 23

Fig. 148
Rod with Eye End
Page 26

Fig. 157
Extension Piece
Page 26

Fig 230
Turnbuckle
Page 36

Fig. 233
Turnbuckle
Page 37

Fig. 248
Eye Rod Not Welded
Page 38

Fig. 248X
Linked Eye Rod
Page 39

Fig. 278
Eye Rod Welded
Page 45

Fig. 278X
Welded Linked Eye Rods
Page 46

Fig. 290
Weldless Eye Nut
Page 47

Fig. 291
Clevis Pin with Cotters
Page 48

Fig 299
Forged Steel Clevis
Page 51

Machine Bolts & Hex Nuts
Page 58

Pictorial Table of Contents (continued)

CEILING PLATES

Fig. 127
Plastic Ceiling Plate
Page 22

Fig. 128 & 128R
Pipe/Rod Threaded Ceiling Flange
Page 22

Fig. 153
Pipe Hanger Flange
Page 26

Fig. 395
(Cast Iron) Ceiling Plate
Page 52

U-BOLTS

Fig. 120
Light Weight U-Bolt
Page 21

Fig. 137 & 137S
Standard U-Bolt
Page 24

STRAPS

Fig. 126
One-Hole Clamp
Page 21

Fig. 243
Pipe Strap
Page 37

Fig. 244
Pipe Strap
Page 37

Fig. 262
Short Strap
Page 42

PIPE SHEILDS & SADDLES

Fig. 160 - 166A
Pipe Covering Protection Saddle
Page 27

Fig. 167
Insulation Protection Shield
Page 28

Fig. 168
Rib-Lok Shield
Page 28

PIPE SUPPORTS

Fig. 62
Type A, B & C Pipe Stanchion
Page 13

Fig. 63
Type A, B, & C Pipe Stanchion
Page 14

Fig. 191
Adjustable Pipe Saddle with U-Bolt
Page 31

Fig. 192
Adjustable Pipe Saddle Support
Page 31

Fig. 258
Pipe Saddle Support
Page 40

Fig. 259
Pipe Saddle Support
Page 40

Fig. 264
Adjustable Pipe Saddle Support
Page 43

Fig. 265
Adjustable Pipe Saddle Support
Page 43

TRAPEZE

Fig. 45
Channel Assembly
Page 9

Fig. 46
Universal Trapeze Assembly
Page 10

Fig. 50
Equal Leg Angle for Trapeze Assembly
Page 11

HORIZONTAL TRAVELER & SWAY BRACE

Fig. 170
Horizontal Traveler
Page 29

Fig. 296 - 303 & C-296 - C-303
Sway Brace
Pages 50 and 52

Pictorial Table of Contents (continued)

PIPE ROLLS

Fig. 171
Single Pipe Roll
Page 29

Fig. 175
Roller Chair
Page 29

Fig. 177
Adjustable Pipe Roll Support
Page 30

Fig. 178
Spring Cushion Hanger
Page 30

Fig. 181
Adjustable Steel Yoke Pipe Roll
Page 30

Fig. 271
Pipe Roll Stand
Page 44

Fig. 274, 274P & 275
Adjustable Pipe Roll Stand
Page 44

Fig. 277 & 277S
Pipe Roll and Base Plate
Page 45

PIPE GUIDES & SLIDES

Fig. 255
Pipe Alignment Guide
Page 39

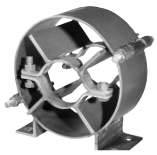


Fig. 256
Pipe Alignment Guide
Page 40

Fig. 257 & 257A
Structural Tee Slide Assembly
Page 53 & 54

Fig. 436 & 436A
Structural Tee Slide Assembly
Page 53 & 54

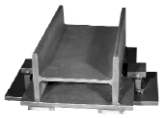


Fig. 439 & 439A
Structural "H" Slide Assembly
Page 55 & 56

Fig. 212
Medium Pipe Clamp Adder
Page 56

Fig. 432
Special Clamp
Page 57

SPRING HANGERS

Fig. 82 & C-82
Short Spring
Page 17

Fig. 98 & C-98
Double Spring
Page 19

Fig. 247 & C-247
Light-Duty Spring Hanger
Page 38

Fig. B-268 & C-268
Medium Spring Hanger
Page 44

CONSTANT SUPPORTS

Model R 80-V
Vertical Constant Support
Page 16

Fig. 81-H
Horizontal Constant Support
Page 16

SWAY STRUT & SHOCK SUPPRESSORS

Fig. 200, C-200, 201 & C-201
Hydraulic Shock and Sway Suppressor
Page 32

Fig. 211 & C-211
Sway Strut Assembly
Pages 33

Fig. 222
Mini-Sway Strut Assembly
Page 35

Fig. 312
Tapered Pin
Page 52

Adjustable Side Beam Clamp Fig. 14

PRICE EACH			STD. PACK	APRX. WEIGHT EACH (LBS.)	DISCOUNT SCHEDULE
SIZE (In.)	PLAIN	GALV.			
⅜	$10.56	$14.11	BULK	1.19	A
½	$15.49	$20.45	BULK	1.67	A
⅝	$19.02	$25.35	BULK	2.23	A

Size Range: ⅜ through ⅝
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.

Riser Clamp Fig. 40

PRICE EACH			STD. PACK	APRX. WEIGHT EACH (LBS.)	DISCOUNT SCHEDULE
SIZE (In.)	PLAIN	GALV.			
2	$324.20	POA	BULK	17.50	A
2½	$331.92	POA	BULK	19.10	A
3	$362.11	POA	BULK	29.40	A
4	$393.07	POA	BULK	38.50	A
5	$458.01	POA	BULK	43.20	A
6	$495.16	POA	BULK	56.80	A
8	$580.29	POA	BULK	79.20	A
10	$841.66	POA	BULK	143.30	A
12	$1,222.43	POA	BULK	183.70	A
14	$1,533.62	POA	BULK	194.50	A
16	$1,995.33	POA	BULK	224.70	A
18	$2,136.91	POA	BULK	280.70	A
20	$3,575.19	POA	BULK	429.10	A
24	$3,872.28	POA	BULK	465.10	A

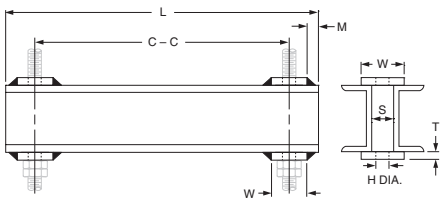
Size Range: 2 through 24
Material: Carbon steel (CS), Alloy (A), or Stainless Steel (SS)
Finish: Plain or Galvanized
Maximum Temperature: 650° F (CS), 950° F (A), 1,000° F (SS)
Service: Riser clamps are used for the support of vertical piping. Load is carried by shear lugs which are welded to the pipe. 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.

Channel Assembly Fig. 45

SIZE (In.)	WEIGHT/FT.	DISCOUNT SCHEDULE
3	8.20	A
4	10.80	A
5	13.40	A
6	21.00	A
8	23.00	A
10	30.60	A
12	41.40	A
15	67.80	A

All Prices (Plain and Galvanized) POA

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.



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

C to C (In.)	PRICE EACH WITH TWO HOLES—PLAIN SIZE NO.						DISCOUNT SCHEDULE
	1	2	3	4	5	6	
12	$75.03	$93.75	$152.45	$187.68	$255.18	$305.38	A
14	$77.01	$96.36	$155.41	$192.00	$260.76	$312.12	A
16	$78.99	$98.98	$158.39	$196.33	$266.34	$318.88	A
18	$80.97	$101.58	$161.35	$200.65	$271.92	$325.63	A
20	$82.95	$104.20	$164.32	$204.96	$277.49	$332.39	A
22	$84.93	$106.80	$167.30	$209.29	$283.07	$339.13	A
24	$86.91	$109.41	$170.26	$213.61	$288.66	$345.89	A
26	$88.89	$112.03	$173.24	$217.92	$294.24	$352.63	A
28	$90.87	$114.63	$176.20	$222.25	$299.82	$359.39	A
30	$92.85	$117.25	$179.18	$226.57	$305.41	$366.13	A
36	$98.80	$125.08	$188.09	$239.53	$322.14	$386.39	A
42	-	-	$197.01	$252.50	$338.89	$406.65	A
48	-	-	$205.91	$265.46	$355.63	$426.90	A
54	-	-	$214.82	$278.42	$372.38	$447.15	A
60	-	-	$223.74	$291.38	$389.12	$467.41	A

Four holes available upon request.
For weights, refer to Anvil Pipe Hanger Catalog PH-2006, Page 103

Size Range: ½ through 2
Material: Carbon steel
Finish: Plain or Galvanized
Service: Structural attachment to concrete ceiling lug is used in conjunction with Fig. 299 (see page PH-87) forged steel clevis and anchors of sufficient strength to hold the desired load.
Ordering: Specify rod size, figure number, name and finish.

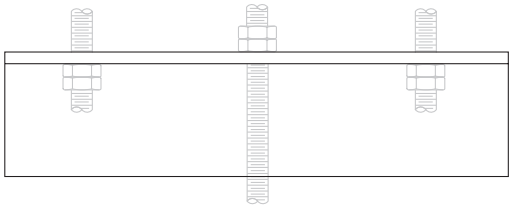
Concrete Single Lug Plate Fig. 47

SIZE (In.)	PRICE EACH		STD. PACK	APRX. WEIGHT EACH (LBS.)	DISCOUNT SCHEDULE
	PLAIN	GALV.			
½	$233.39	$233.39	BULK	11.10	A
⅝	$243.20	$243.20	BULK	14.60	A
¾	$245.87	$245.87	BULK	14.80	A
⅞	$318.92	$318.91	BULK	22.00	A
1	$328.73	$328.72	BULK	31.90	A
1¼	$617.72	$617.72	BULK	43.80	A
1½	$691.46	$691.46	BULK	45.60	A
1¾	$999.69	$999.69	BULK	55.70	A
2	$1,153.68	$1,153.68	BULK	58.20	A

Size Range: ⅜ through 1¾
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, page PH-89, weldless eye nut, or Fig. 278 page PH-82 welded eye rod and anchors of sufficient strength to hold the desired load.
Ordering: Specify rod size, figure number, name and finish.
Note: Sizes ⅜ through 1 are supplied with bolt and nut. Larger sizes are supplied with pin and cotters.

Concrete Clevis Plate Fig. 49

SIZE (In.)	PRICE EACH		STD. PACK	APRX. WEIGHT EACH (LBS.)	DISCOUNT SCHEDULE
	PLAIN	GALV.			
⅜	$261.88	$261.88	BULK	11.80	A
½	$274.96	$274.96	BULK	11.90	A
⅝	$291.80	$291.81	BULK	15.70	A
¾	$295.55	$295.55	BULK	16.90	A
⅞	$375.98	$375.98	BULK	18.10	A
1	$388.14	$387.48	BULK	36.90	A
1¼	$655.62	$655.62	BULK	40.90	A
1½	$742.60	$742.60	BULK	59.80	A
1¾	$1,052.16	$1,052.16	BULK	93.60	A



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

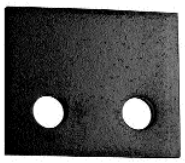
ANGLE SIZE	WEIGHT/FT.	8	10	12	14	16	18	20	22	24	28	30	DISCOUNT SCHEDULE
1½ x ¼	2.34	POA	POA	POA	POA	POA	POA	POA	POA	POA	POA	POA	A
2 x ¼	3.19	POA	POA	POA	POA	POA	POA	POA	POA	POA	POA	POA	A
2 x ⅜	4.70	POA	POA	POA	POA	POA	POA	POA	POA	POA	POA	POA	A
2½ x ⅜	5.90	POA	POA	POA	POA	POA	POA	POA	POA	POA	POA	POA	A
3 x ⅜	7.20	POA	POA	POA	POA	POA	POA	POA	POA	POA	POA	POA	A
3 x ½	9.40	POA	POA	POA	POA	POA	POA	POA	POA	POA	POA	POA	A
4 x ½	12.80	POA	POA	POA	POA	POA	POA	POA	POA	POA	POA	POA	A

Size Range: ⅜ through 1¼
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

SIZE (In.)	PRICE EACH PLAIN	PRICE EACH GALV.	STD. PACK	APRX. WEIGHT EACH (LBS.)	DISCOUNT SCHEDULE
⅜	$244.10	$244.10	BULK	11.60	A
½	$244.10	$244.10	BULK	11.60	A
⅝	$260.98	$260.98	BULK	15.10	A
¾	$264.69	$264.69	BULK	16.10	A
⅞	$346.99	$346.98	BULK	16.70	A
1	$346.99	$346.98	BULK	34.90	A
1¼	POA	POA	BULK	38.70	A
1½	POA	POA	BULK	56.40	A

ANVIL PIPE HANGERS & SUPPORTS *Price List*



Size Range: ½ through 2¼"
Material: Carbon steel
Finish: Plain or Galvanized*
Service: For single rod suspension of Fig. 81-H, type B and C constant supports.
Ordering: Specify rod size, figure number, name, finish and "H" dimension.
*Galvanized pricing POA

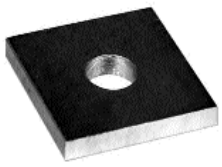
Two Hole Structural Welding Lug Fig. 54

SIZE (In.)	PRICE EACH PLAIN	PACK	STD. WEIGHT EACH BASED ON "H" DIM.				DISCOUNT SCHEDULE
			1½	2	3	4	
½	$5.50	BULK	1.40	1.70	2.20	-	A
⅝	$6.21	BULK	1.40	1.60	2.20	-	A
¾	$7.57	BULK	1.30	1.60	2.10	2.60	A
⅞	$9.64	BULK	1.30	1.50	2.10	2.60	A
1	$13.78	BULK	-	2.60	3.50	4.30	A
1¼	$40.31	BULK	-	5.00	6.50	7.90	A
1½	$81.38	BULK	-	-	10.70	12.80	A
1¾	$81.38	BULK	-	-	10.40	12.50	A
2	$137.49	BULK	-	-	-	16.00	A
2¼	$137.49	BULK	-	-	-	15.60	A

Size Range: Fig. 55: ½ through 3¾
Fig. 55L: ½ through 2
Material: Carbon steel
Finish: Plain or Galvanized
Service: For attachment to structural steel in conjunction with the Fig. 299 clevis and with type C variable spring hanger or Type C Constant Support.
Maximum Temperature: Plain 750° F, Galvanized 450° F
Approvals: Complies with Federal Specification A-A-1192A (Type 57), WW-H-171-E (Type 57) and MSS-SP-69 (Type 57).
Ordering: Specify rod size, figure number, name, finish and whether short or long lug is required.
Order Separately: Fig. 291 pin with cotters or bolt and nut.

Structural Welding Lug (Short) Fig. 55
Structural Welding Lug (Long) Fig. 55L

ROD SIZE (In.)	SHORT		LONG		STD. PACK	APRX. WEIGHT EACH (LBS.)		DISCOUNT SCHEDULE
	PLAIN	GALV.	PLAIN	GALV.		SHORT	LONG	
½	$3.87	$3.87	$4.84	$4.84	BULK	0.48	0.75	A
⅝	$3.87	$3.87	$4.84	$4.84	BULK	0.41	0.68	A
¾	$4.51	$4.51	$5.95	$5.95	BULK	0.60	1.00	A
⅞	$5.33	$5.32	$6.28	$6.28	BULK	0.71	1.00	A
1	$12.18	$12.19	$13.74	$13.74	BULK	1.20	1.60	A
1¼	$24.46	$24.45	$27.41	$27.41	BULK	3.00	3.70	A
1½	$49.87	$49.87	$54.93	$54.92	BULK	4.80	6.40	A
1¾	$47.06	$47.06	$51.80	$51.80	BULK	4.70	6.30	A
2	$78.68	$78.68	$63.69	$63.69	BULK	7.20	8.80	A
2¼	$88.96	$88.97	-	-	BULK	7.60	-	A
2½	$167.68	$167.68	-	-	BULK	15.50	-	A
2¾	$189.00	$189.00	-	-	BULK	15.10	-	A
3	$199.30	$199.31	-	-	BULK	16.00	-	A
3¼	$230.89	$230.89	-	-	BULK	18.90	-	A
3½	$304.41	$304.41	-	-	BULK	31.30	-	A
3¾	$303.85	$303.85	-	-	BULK	35.90	-	A



Size Range: ⅜ 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 Washer Plate Fig. 60

SIZE (In.)	PRICE EACH		STA. PACK	APRX. WEIGHT EACH (LBS.)	DISCOUNT SCHEDULE
	PLAIN	GALV.			
⅜	POA	$3.22	BULK	0.62	A
½	$3.22	$3.22	BULK	0.62	A
⅝	$3.69	$3.70	BULK	0.91	A
¾	$7.65	$7.65	BULK	1.60	A
⅞	$10.13	$10.13	BULK	2.20	A
1	$11.46	$11.45	BULK	2.10	A
1¼	$19.99	$19.99	BULK	3.30	A
1½	$25.59	$25.60	BULK	4.80	A
1¾	$31.19	$31.19	BULK	4.70	A
2	$32.81	$32.81	BULK	4.50	A
2¼	$39.16	$39.16	BULK	6.60	A
2½	$42.41	$42.42	BULK	6.40	A
2¾	$51.94	$51.94	BULK	6.20	A
3	$55.94	$55.94	BULK	5.90	A
3¼	$59.18	$59.18	BULK	5.60	A
3½	$83.93	$83.93	BULK	8.10	A
3¾	$123.09	$123.09	BULK	7.80	A

ANVIL PIPE HANGERS & SUPPORTS *Price List*

Effective: August 4, 2008 | Replaces Prior Date: June 2008 | **Price Sheet PH.08.08C**

Fig. 62 Stanchion
with adjustable base.

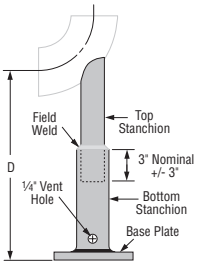


Fig. 62 Type A
(L.R. Elbow) with Adjustable Base

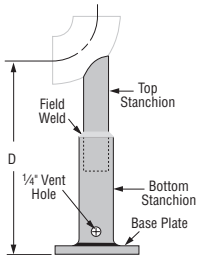


Fig. 62 Type B
(S.R. Elbow) with Adjustable Base

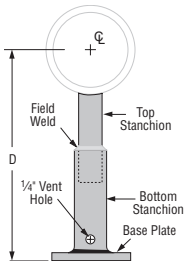


Fig. 62 Type C
(Horizontal Pipe) with Adjustable Base

Type A, B & C Adjustable Pipe Stanchion Fig. 62

NOMINAL ELBOW SIZE (In.)	1½"		2½"		4"		5		DISCOUNT SCHEDULE
	PRICE EACH	APRX. WEIGHT EACH (LBS.)	PRICE EACH	APRX. WEIGHT EACH (LBS.)	PRICE EACH	APRX. WEIGHT EACH (LBS.)	PRICE EACH	APRX. WEIGHT EACH (LBS.)	
2	POA	12.00	-	-	-	-	-	-	A
2½	POA	12.00	-	-	-	-	-	-	A
3	POA	12.00	POA	28.00	-	-	-	-	A
4	POA	12.00	POA	28.00	-	-	-	-	A
5	-	-	POA	28.00	POA	55.00	-	-	A
6	-	-	POA	28.00	POA	55.00	POA	75.00	A
8	-	-	-	-	POA	55.00	POA	75.00	A
10	-	-	-	-	POA	55.00	POA	75.00	A
12	-	-	-	-	-	-	POA	75.00	A
14	-	-	-	-	-	-	POA	75.00	A
16	-	-	-	-	-	-	POA	75.00	A
18	-	-	-	-	-	-	POA	75.00	A

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.

ANVIL PIPE HANGERS & SUPPORTS *Price List*

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

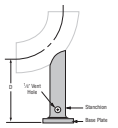


Fig. 63 Type A
L.R. Elbow

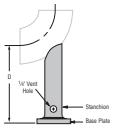


Fig. 63 Type B
S.R. Elbow

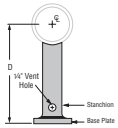


Fig. 63 Type C
Horizontal Pipe

Type A, B & C Pipe Stanchion Fig. 63

NOMINAL ELBOW SIZE (In.)	STANCHION—PRICE EACH														DISCOUNT SCHEDULE
	1½	2	2½	3	4	5	6	8	10	12	14	16	20	24	
2½	POA	POA	-	-	-	-	-	-	-	-	-	-	-	-	A
3	POA	POA	POA	-	-	-	-	-	-	-	-	-	-	-	A
4	POA	POA	POA	POA	-	-	-	-	-	-	-	-	-	-	A
5	POA	POA	POA	POA	POA	-	-	-	-	-	-	-	-	-	A
6	-	-	POA	POA	POA	POA	-	-	-	-	-	-	-	-	A
8	-	-	-	POA	POA	POA	POA	-	-	-	-	-	-	-	A
10	-	-	-	-	POA	POA	POA	POA	-	-	-	-	-	-	A
12	-	-	-	-	-	POA	POA	POA	POA	-	-	-	-	-	A
14	-	-	-	-	-	-	POA	POA	POA	POA	-	-	-	-	A
16	-	-	-	-	-	-	POA	POA	POA	POA	POA	-	-	-	A
18	-	-	-	-	-	-	POA	POA	POA	POA	POA	POA	-	-	A
20	-	-	-	-	-	-	-	POA	POA	POA	POA	POA	-	-	A
22	-	-	-	-	-	-	-	POA	POA	POA	POA	POA	POA	-	A
24	-	-	-	-	-	-	-	POA	POA	POA	POA	POA	POA	-	A
26	-	-	-	-	-	-	-	-	POA	POA	POA	POA	POA	-	A
28	-	-	-	-	-	-	-	-	POA	POA	POA	POA	POA	POA	A
30	-	-	-	-	-	-	-	-	-	POA	POA	POA	POA	POA	A
32	-	-	-	-	-	-	-	-	-	POA	POA	POA	POA	POA	A
34	-	-	-	-	-	-	-	-	-	POA	POA	POA	POA	POA	A
36	-	-	-	-	-	-	-	-	-	POA	POA	POA	POA	POA	A
42	-	-	-	-	-	-	-	-	-	-	POA	POA	POA	POA	A

Type A, B & C Adjustable Pipe Stanchion Fig. 63 (continued)

NOMINAL ELBOW SIZE (In.)	STANCHION—WEIGHT (APPROX.) LBS. EACH BY STANDARD WEIGHT PIPE, NOMINAL SIZE													
	1½	2	2½	3	4	5	6	8	10	12	14	16	20	24
2½	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.

ANVIL PIPE HANGERS & SUPPORTS *Price List*

Size Range: ⅜ 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.

Light Weight Adjustable Clevis Fig. 65

SIZE (In.)	PRICE EACH PLAIN	PRICE EACH GALV.	PRICE EACH EPOXY COATED	STD. PACK	APRX. WEIGHT EACH (LBS.)	DISCOUNT SCHEDULE
⅜	POA	POA	POA	100	0.09	A
½	$1.19	$1.29	POA	100	0.10	A
¾	$1.27	$1.56	POA	100	0.17	A
1	$1.35	$1.64	POA	100	0.18	A
1¼	$1.38	$1.76	POA	100	0.21	A
1½	$1.51	$1.87	POA	100	0.24	A
2	$1.53	$2.00	POA	100 ✹	0.26	A
2½	$2.70	$3.60	POA	50	0.50	A
3	$3.08	$3.97	POA	50 ■	0.59	A
3½	$3.36	$4.31	POA	25	0.62	A
4	$4.04	$5.63	POA	25 ■	0.77	A

■ **Plain Sold in box only.** ✹ **Plain and Galvanized sold in box only.**

Size Range: ⅜ through 3½
Material: Carbon steel
Finish: Plain or Galvanized
Service: Recommended for attachment to bottom of beams, especially where loads are considerable and rod sizes are large.
Maximum Temperature: Plain 750° F, Galvanized 450° F
Approvals: Complies with Federal Specification A-A-1192A (Type 22), WW-H-171-E (Type 22) and MSS-SP-69 (Type 22).
Ordering: Specify rod size, figure number, name and finish. Specify "with bolt and nut" if required for 1 rod size and smaller. Specify "with pin and cotter pins" if required for 1¼ rod size and larger.

Welded Beam Attachment Fig. 66

SIZE (In.)	WITHOUT BOLT & NUT PRICE EACH PLAIN	WITHOUT BOLT & NUT PRICE EACH GALV.	WITHOUT BOLT & NUT APRX. WEIGHT EACH (LBS.)	WITH BOLT & NUT PRICE EACH PLAIN	WITH BOLT & NUT PRICE EACH GALV.	WITH BOLT & NUT APRX. WEIGHT EACH (LBS.)	STD. PACK	DISCOUNT SCHEDULE
⅜	$10.63	$12.68	0.96	$12.89	$15.45	1.20	BULK	A
½	$10.63	$12.68	0.96	$13.72	$16.49	1.30	BULK	A
⅝	$11.15	$13.18	0.96	$14.58	$17.99	1.60	BULK	A
¾	$12.17	$16.23	1.90	$20.24	$26.21	2.80	BULK	A
⅞	$17.62	$22.95	2.50	$25.34	$33.64	3.90	BULK	A
1	$25.18	$34.33	4.30	$38.34	$51.74	6.30	BULK	A
1¼	$66.56	$83.80	8.10	$107.56	$129.26	10.20	BULK	A
1½	$114.86	$147.86	15.60	$206.89	$247.32	19.00	BULK	A
1¾	$140.31	-	18.70	$267.96	-	-	BULK	A
2	POA	-	22.80	$523.11	-	-	BULK	A
2¼	POA	-	26.40	$583.24	-	-	BULK	A
2½	POA	-	26.70	$626.09	-	-	BULK	A
2¾	POA	-	26.80	$657.99	-	-	BULK	A
3	POA	-	32.60	$678.03	-	-	BULK	A
3¼	POA	-	45.10	$913.84	-	-	BULK	A
3½	POA	-	53.40	$1,163.41	-	-	BULK	A

ANVIL PIPE HANGERS & SUPPORTS *Price List*

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

SIZE (In.)	PRICE EACH GALV.	STD. PACK	APRX. WEIGHT EACH (LBS.)	DISCOUNT SCHEDULE
½	$2.02	50	0.21	A
¾	$2.02	50	0.22	A
1	$2.02	50	0.25	A
1¼	$2.02	50	0.27	A
1½	$2.49	50	0.29	A
2	$3.00	25 ☒	0.31	A
2½	$5.17	25	0.71	A
3	$5.70	25	0.78	A
4	$7.55	15	1.39	A
5	$10.28	-	1.66	A
6	$13.00	-	2.26	A

☒ **Galvanized sold in box only.**

Size Range: ½ through 8
Material: Carbon steel
Finish: Galvanized
Service: Recommended for suspension of non-insulated stationary pipe line.
Maximum Temperature: 650° F
Approvals: Complies with Federal Specification A-A-1192A (Type 10), WW-H-171-E (Type 10) and MSS-SP-69 (Type 10). UL Listed and FM Approved (Sizes ¾ - 8).
Ordering: Specify size, figure number and name.

Adjustable Swivel Ring, Tapped per NFPA Standards Fig. 69

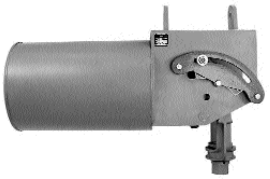
SIZE (In.)	PRICE EACH GALV.	STD. PACK	APRX. WEIGHT EACH (LBS.)	DISCOUNT SCHEDULE
½ - 1	$0.57	100 ☒	0.09	A
1¼	$0.68	100 ☒	0.09	A
1½	$0.68	100 ☒	0.10	A
2	$0.72	100 ☒	0.11	A
2½	$1.29	50 ☒	0.19	A
3	$1.39	50 ☒	0.20	A
4	$2.58	50 ☒	0.30	A
5	$3.50	25	0.53	A
6	$4.01	20 ☒	0.65	A
8	$4.79	20	1.01	A

☒ **Galvanized sold in box only.**

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 Anvil Pipe Hanger Catalog PH-2006, Pages 150-173.

Model R Constant Support Fig. 80-V
Model R Constant Support Fig. 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



ANVIL PIPE HANGERS & SUPPORTS *Price List*

Effective: August 4, 2008 | Replaces Prior Date: June 2008 | **Price Sheet PH.08.08C**

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 Anvil Pipe Hanger Catalog PH-2006, Pages 132-149.

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

Size Range: ⅜ through ¾
Material: Malleable iron clamp; hardened steel cup point set screw.
Finish: Plain or Galvanized
Service: Recommended for attachment to "W" and "M" beams where thickness of flange does not exceed 0.75. When clamp is used with Fig. 89 retaining clip, flange thickness may not exceed 0.62.
Approvals: Complies with Federal Specification A-A-1192A (Type 23), WW-H-171-E (Type 23) and MSS-SP-69 (Type 23). UL and ULC Listed, and FM Approved (Sizes ⅜ - ¾).
Ordering: Specify rod size, figure number, name, length of retaining clip, if desired. For Fig. 89 retaining clip, add ½ to flange width to arrive at proper length of retaining clip. If required length is not standard, order next longer standard.

C-Clamp with Set Screw and Lock Nut Fig. 86

SIZE (In.)	PRICE EACH PLAIN	PRICE EACH GALV.	STD. PACK	APRX. WEIGHT EACH (LBS.)	DISCOUNT SCHEDULE
⅜	$2.69	$4.39	BULK ■	0.28	A
½	$3.36	$5.41	BULK	0.31	A
⅝	$5.13	$8.54	BULK	0.42	A
¾	$6.96	$11.38	BULK	0.55	A

C-Clamp with Set Screw Only Fig. 88

SIZE (In.)	PRICE EACH PLAIN	PRICE EACH GALV.	STD. PACK	APRX. WEIGHT EACH (LBS.)	DISCOUNT SCHEDULE
⅜	$2.09	$3.40	BULK	0.28	A
½	$2.45	$4.11	BULK	0.31	A
⅝	$3.55	$5.53	BULK	0.42	A
¾	$5.15	$7.51	BULK	0.55	A

C-Clamp with Set Screw Fig. 87 and Retaining Clip Fig. 89

SIZE (In.)	PRICE EACH PLAIN	PRICE EACH GALV.	STD. PACK	APRX. WEIGHT EACH (LBS.)	DISCOUNT SCHEDULE
NOTE: FOR FIG. 87, USE APPROPRIATE RETAINING CLIP ADDER BELOW					

■ **Galvanized sold in box only.**

Fig. 89

Fig. 89X

Size Range: ⅜ 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—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, 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.

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

SIZE (In.)	PRICE EACH ⅜ & ½" PLAIN	PRICE EACH ⅜ & ½" GALV.	PRICE EACH ⅝ & ¾" PLAIN	PRICE EACH ⅝ & ¾" GALV.	STD. PACK	APRX. WEIGHT EACH (LBS.) ⅜"	½"	⅝ & ¾"	DISCOUNT SCHEDULE
4½	$1.23	$1.57	$1.26	$1.79	BULK	0.17	0.22	0.25	A
8	$1.53	$2.13	$1.70	$2.61	BULK	0.28	0.37	0.43	A
10	$1.79	$2.53	$1.90	$2.98	BULK	0.35	0.46	0.51	A
14	$2.22	$3.32	$2.41	$3.96	BULK	0.53	0.63	0.73	A

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

SIZE (In.)	PRICE EACH ⅜ & ½" PLAIN	PRICE EACH ⅜ & ½" GALV.	PRICE EACH ⅝ & ¾" PLAIN	PRICE EACH ⅝ & ¾" GALV.	STD. PACK	APRX. WEIGHT EACH (LBS.) ⅜ & ½"	⅝ & ¾"	DISCOUNT SCHEDULE
6	$1.62	$1.79	$1.62	$1.79	BULK	0.10	0.13	A
8	$1.62	$2.13	$1.62	$2.13	BULK	0.14	0.17	A
10	$1.81	$2.49	$1.81	$2.49	BULK	0.17	0.22	A
14	$2.38	$3.32	$2.38	$3.32	BULK	0.24	0.31	A

ANVIL PIPE HANGERS & SUPPORTS *Price List*

Universal C-Type Clamp Standard Throat Fig. 92

Size Range: ⅜ and ½
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 ¾.
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.

SIZE (In.)	PRICE EACH PLAIN	PRICE EACH GALV.	STD. PACK	APRX. WEIGHT EACH (LBS.)	DISCOUNT SCHEDULE
⅜	$1.70	$2.57	50 ✹	0.34	A
½	$2.77	$4.66	20 ■	0.63	A

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

Universal C-Type Clamp Wide Throat Fig. 93

Size Range: ⅜ and ½
Material: Malleable/Ductile iron clamp, hardened steel cup point set screw and locknut.
Finish: Plain and Galvanized
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 1¼.
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.

SIZE (In.)	PRICE EACH PLAIN	PRICE EACH GALV.	STD. PACK	APRX. WEIGHT EACH (LBS.)	DISCOUNT SCHEDULE
⅜	$2.85	$3.72	40 ■	0.41	A
½	$3.87	$4.74	20 ■	0.75	A

■ Plain Sold in box only.

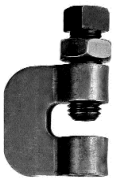
Wide Throat Top Beam C-Clamp Fig. 94

Size Range: ⅝ and ¾
Material: Malleable/Ductile iron body, 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 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 1 5⁄16.
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.

SIZE (In.)	PRICE EACH PLAIN	PRICE EACH GALV.	STD. PACK	APRX. WEIGHT EACH (LBS.)	DISCOUNT SCHEDULE
⅝	$7.23	$8.98	20 ■	0.66	A
¾	$9.21	$10.96	20	0.83	A

■ Plain Sold in box only.

C-Clamp with Locknut Fig. 95



Size Range: ⅜ through ½ 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 ⅜). FM Approved (Sizes ⅜ - ½).
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.

SIZE (In.)	PRICE EACH PLAIN	PRICE EACH GALV.	STD. PACK	APRX. WEIGHT EACH (LBS.)	DISCOUNT SCHEDULE
⅜	$3.96	POA	100 ■	0.34	A
½	$4.98	POA	50	0.40	A

■ Plain Sold in box only.

—DISCONTINUED—
Adjustable Ring Fig. 97
Plastic Coated Adjustable Pipe Ring Fig. 97C

Size Range: ½" through 4"
Material: Malleable iron adjusting nut; carbon steel band; Fig. 97C – plastic coated carbon steel band.
Finish: Plain adjusting nut; Galvanized steel band
Service: Fig. 97 – Recommended for suspension of non-insulated stationary pipe lines or conduit. Fig. 97C – Recommended for suspension of fiberglass, copper, brass and aluminum pipe.
Maximum Temperature: Fig. 97, 450° F; Fig. 97C, 225°F
Approvals: Complies with Federal Specification A-A-1192A (Type 9), WW-H-171-E (Type 9) and MSS-SP-69 (Type 9). UL Listed and FM Approved.
Ordering: Specify pipe size, figure number, name and finish.

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

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 Anvil Pipe Hanger Catalog PH-2005, Pages 132-149.

Extended Pipe Clamp 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.

SIZE (In.)	PRICE EACH		STD. PACK	APRX. WEIGHT EACH (LBS.)	DISCOUNT SCHEDULE
	PLAIN	GALV.			
½	$26.68	$29.91	BULK	1.85	A
¾	POA	$30.75	BULK	2.20	A
1	$37.18	$40.06	BULK	2.25	A
1¼	POA	$40.57	BULK	2.34	A
1½	POA	$41.08	BULK	2.39	A
2	POA	$44.19	BULK	3.25	A
2½	POA	$45.38	BULK	3.40	A
3	POA	$47.46	BULK	3.58	A
4	POA	$54.29	BULK	4.74	A
5	POA	$59.14	BULK	5.09	A
6	POA	$82.50	BULK	8.23	A
8	POA	$89.35	BULK	9.25	A

ANVIL PIPE HANGERS & SUPPORTS *Price List*

Size Range: ¾ 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

SIZE (In.)	PRICE EACH PLAIN	PRICE EACH GALV.	STD. PACK	APRX. WEIGHT EACH (LBS.)	DISCOUNT SCHEDULE
¾	$33.27	$34.02	BULK	1.50	A
1	$33.27	$34.02	BULK	1.60	A
1¼	$33.47	$34.20	BULK	1.70	A
1½	$34.33	$35.43	BULK	1.80	A
2	$35.43	$39.90	BULK	2.70	A
2½	$36.07	$37.81	BULK	2.90	A
3	$37.18	$40.57	BULK	3.20	A
4	$41.93	$48.13	BULK	4.60	A
5	$45.63	$56.37	BULK	7.30	A
6	$56.64	$69.42	BULK	7.80	A
8	$61.81	$76.31	BULK	9.00	A

Size Range: ¾ through 8
Material: Malleable iron, carbon steel
Finish: Plain or Galvanized
Service: Recommended for suspension of non-insulated stationary pipe lines.
Maximum Temperature: 450° F
Approvals: Complies with Federal Specification A-A-1192A (Type 6), WW-H-171-E (Type 6) and MSS-SP-69 (Type 6).
Ordering: Specify pipe size, figure number, name and finish.

Adjustable Swivel Ring, Split Ring Fig. 104

SIZE (In.)	PRICE EACH PLAIN	PRICE EACH GALV.	STD. PACK	APRX. WEIGHT EACH (LBS.)	DISCOUNT SCHEDULE
¾	$10.87	$11.34	35	0.31	A
1	$11.54	$12.02	35	0.32	A
1¼	$12.09	$14.15	35	0.34	A
1½	$13.60	$14.35	65	0.41	A
2	$15.45	$16.24	50	0.48	A
2½	$23.52	$24.90	30	0.58	A
3	$27.11	$28.94	20	1.00	A
4	$41.39	$46.68	10	1.70	A
5	$53.01	$61.24	BULK	2.50	A
6	$76.77	$89.84	BULK	3.80	A
8	$99.92	$115.74	BULK	6.10	A

Size Range: ⅜ 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 Only Fig. 108

SIZE (In.)	PRICE EACH PLAIN	STD. PACK	APRX. WEIGHT EACH (LBS.)	DISCOUNT SCHEDULE
⅜	$4.90	75	0.06	A
½	$4.90	100	0.09	A
¾	$4.94	75	0.11	A
1	$5.22	50	0.13	A
1¼	$6.47	50	0.18	A
1½	$7.87	50	0.26	A
2	$8.93	65	0.33	A
2½	$12.89	15	0.44	A
3	$16.09	25	0.63	A
4	$22.30	6	0.97	A
5	$22.30	6	1.50	A
6	$49.85	-	2.60	A
8	$88.07	-	5.20	A

Size Range: ¼ through ⅞
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 ⅜ - ⅞).
Ordering: Specify rod tapping size, figure number and name.

Socket, Rod Threaded Fig. 110R

SIZE (In.)	PRICE EACH PLAIN	STD. PACK	APRX. WEIGHT EACH (LBS.)	DISCOUNT SCHEDULE
¼	$1.53	50	0.05	A
⅜	$1.66	100	0.07	A
½	$1.97	50	0.13	A
⅝	$3.91	25	0.19	A
¾	$6.36	25	0.31	A
⅞	$12.49	BULK	0.44	A

Size Range: 1 and 1¼
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

SIZE (In.)	PRICE EACH PLAIN FIG. 112	PRICE EACH PLAIN FIG. 113	STD. PACK	APRX. WEIGHT EACH (LBS.) FIG. 112	APRX. WEIGHT EACH (LBS.) FIG. 113	DISCOUNT SCHEDULE
1	$15.33	$5.16	BULK	0.95	0.50	A
1¼	$18.24	$7.48	BULK	1.40	0.80	A

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

SIZE (In.)	PRICE EACH PLAIN	STD. PACK	APRX. WEIGHT EACH (LBS.)	DISCOUNT SCHEDULE
¼	$5.70	25	0.09	A
⅜	$5.70	50	0.28	A
½	$7.08	50	0.31	A
⅝	$11.95	25	0.72	A
¾	$15.36	25	0.70	A

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

SIZE PIPE (In.)	SIZE ROD (In.)	PRICE EACH PLAIN	PRICE EACH GALV.	STD. PACK	APRX. WEIGHT EACH (LBS.)	DISCOUNT SCHEDULE
½	¼	$1.30	$1.62	BULK	0.06	A
¾	¼	$1.35	$1.70	BULK	0.07	A
1	¼	$1.47	$1.94	BULK	0.07	A
1¼	¼	$1.58	$1.94	BULK	0.08	A
1½	¼	$1.66	$2.02	BULK	0.09	A
2	¼	$1.74	$2.09	BULK	0.10	A
2½	⅜	$2.38	$3.32	BULK	0.28	A
3	⅜	$2.38	$3.40	BULK	0.31	A
3½	⅜	$2.69	$3.75	BULK	0.35	A
4	⅜	$2.72	$4.04	BULK	0.38	A
5	⅜	$3.75	$5.22	BULK	0.45	A
6	½	$5.02	$7.94	BULK	0.95	A
8	½	$6.02	$9.77	BULK	1.20	A
10	⅝	$10.43	$16.99	BULK	2.30	A

Size Range: ⅜ through 4
Material: Malleable iron
Finish: Plain or Galvanized
Service: For support of standard conduit, cable and steel pipe on walls or sides of beams. Not recommended for use horizontally on ceilings, bottoms of beams and similar installations since the factor of safety is greatly reduced when so used.
Maximum Temperature: 450° F
Ordering: Specify pipe size, figure number, name and finish. Specify nominal size of conduit or pipe or outside diameter of lead cable with which the clamp is to be used.

One-Hole Clamp Fig. 126

SIZE (In.)	PRICE EACH PLAIN	PRICE EACH GALV.	STD. PACK	APRX. WEIGHT EACH (LBS.)	DISCOUNT SCHEDULE
⅜	$0.66	$0.79	100	0.03	A
½	$0.95	$1.07	100	0.03	A
¾	$1.15	$1.30	100	0.05	A
1	$1.70	$2.13	75	0.09	A
1¼	$1.90	$2.45	100	0.12	A
1½	$2.13	$2.85	70	0.16	A
2	$3.08	$4.27	35	0.25	A
2½	$6.02	$8.42	50	0.49	A
3	$8.54	$11.90	25	0.82	A
4	POA	POA	-	1.30	A

ANVIL PIPE HANGERS & SUPPORTS *Price List*

Size Range: ⅜ and ½
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

SIZE (In.)	PRICE EACH PLAIN FIG. 112	PRICE EACH PLAIN FIG. 113	STD. PACK	APRX. WEIGHT EACH (LBS.) FIG. 112	APRX. WEIGHT EACH (LBS.) FIG. 113	DISCOUNT SCHEDULE
⅜	POA	-	-	0.07	-	A
½	POA	-	-	0.07	-	A

Size Range: ¼
Material: Malleable iron
Finish: Plain or Galvanized
Service: Recommended for attachment to wood beams or ceiling.
Ordering: Specify pipe size, figure number, name and finish.

—DISCONTINUED—
Pipe Threaded Ceiling Flange Fig. 128

Size Range: ⅜ and ½
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

SIZE (In.)	PRICE EACH PLAIN	PRICE EACH GALV.	STD. PACK	APRX. WEIGHT EACH (LBS.)	DISCOUNT SCHEDULE
⅜	-	-	50 ✹	0.16	A
½	$2.38	$3.23	50	0.16	A

✹ **Plain and Galvanized sold in box only.**

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 ⅜ and ½ 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-Standard Duty Fig. 133

SIZE (In.)	PRICE EACH PLAIN	PRICE EACH GALV.	STD. PACK	APRX. WEIGHT EACH (LBS.)	DISCOUNT SCHEDULE
4	$8.08	$10.04	25	0.91	A
5	$8.57	$10.73	25	1.00	A
6	$10.20	$12.68	25	1.15	A
7	$10.77	$13.58	10	1.29	A
8	$11.51	$14.58	10	1.44	A

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 ½ and ⅜ 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

SIZE (In.)	PRICE EACH PLAIN	PRICE EACH GALV.	STD. PACK	APRX. WEIGHT EACH (LBS.)	DISCOUNT SCHEDULE
4	$27.32	$35.85	BULK	3.82	A
5	$30.88	$39.54	BULK	4.35	A
6	$31.94	$42.34	BULK	4.52	A
7	$34.79	$45.96	BULK	4.84	A
8	$35.11	$46.90	BULK	5.10	A
9	$36.24	$48.81	BULK	5.93	A
10	$36.98	$50.19	BULK	6.25	A
11	$56.15	$62.17	BULK	6.67	A
12	$58.02	$70.29	BULK	7.09	A

Size Range: ¼ 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

SIZE (In.)	PRICE EACH FIG. 135 PLAIN	PRICE EACH FIG. 135E GALV.	STD. PACK	APRX. WEIGHT EACH (LBS.) FIG. 135 PLAIN	APRX. WEIGHT EACH (LBS.) FIG. 135E GALV.	DISCOUNT SCHEDULE
¼	-	$2.25	BULK	-	0.03	A
⅜	$4.58	$1.30	BULK	0.09	0.09	A
½	$5.38	$1.62	BULK	0.12	0.14	A
⅝	$8.49	$4.27	BULK	0.24	0.26	A
¾	$16.28	$8.06	BULK	0.42	0.34	A
⅞	$51.19	$24.19	BULK	0.66	0.57	A
1	$71.79	$34.19	BULK	1.00	0.71	A

Steel Rod Coupling (Reducing) Fig. 135R

SIZE (In.)	FIG. 135E GALV.	STD. PACK.)	APRX. WEIGHT EACH (LBS.)	DISCOUNT SCHEDULE
⅜ x ¼	$2.38	BULK	0.13	A
½ x ⅜	$2.77	BULK	0.13	A
⅝ x ½	$3.87	BULK	0.19	A
¾ x ⅝	$7.43	BULK	0.32	A
⅞ x ¾	$12.66	BULK	0.41	A

Size Range: ¼ 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 ⅜ - ⅞).
Ordering: Specify rod tapping size, figure number and name. Furnished with right-hand UNC threads only.

Rod Coupling, Straight Fig. 136

SIZE (In.)	PRICE EACH PLAIN	PRICE EACH GALV.	STD. PACK	APRX. WEIGHT EACH (LBS.)	DISCOUNT SCHEDULE
¼	$1.58	$1.70	50	0.06	A
⅜	$1.62	$1.81	75	0.10	A
½	$2.17	$2.57	40	0.20	A
⅝	$2.49	$3.21	25	0.33	A
¾	$3.40	$4.39	20	0.44	A
⅞	$5.70	$8.45	BULK	0.96	A
1	$7.66	$10.68	BULK	0.94	A

Size Range: ¼ 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 ⅜ - ⅞).
Ordering: Specify rod tapping size, figure number and name. Furnished with right-hand UNC threads only.

Rod Coupling, Reducing Fig. 136R

SIZE (In.)	PRICE EACH PLAIN	PRICE EACH GALV.	STD. PACK	APRX. WEIGHT EACH (LBS.)	DISCOUNT SCHEDULE
⅜ x ¼	$3.15	$3.64	75	0.10	A
½ x ⅜	$3.96	$5.06	40	0.21	A

ANVIL PIPE HANGERS & SUPPORTS *Price List*

Effective: August 4, 2008 | Replaces Prior Date: June 2008 | **Price Sheet PH.08.08C**

Size Range: ½ through 36

Material: Carbon steel U-bolt and four finished hex nuts

Finish: Plain or Galvanized

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., ⅝ 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. 137S: Consult the Anvil Pipe Hanger Catalog, PH-2006, page 92.

Note: Special diameters available upon request.

Standard U-Bolt Fig. 137
Special U-Bolt (Non-Standard) Fig. 137S

SIZE PIPE (In.)	SIZE ROD (In.)	PRICE EACH WITH 4 HEX NUTS		ADD TO PRICE FOR EACH ADD'L 3 OF TANGENT OF FRACTION	ADD TO PRICE FOR EACH ADD'L 2½ OF TANGENT OF FRACTION	STD. PACK	APRX. WEIGHT EACH (LBS.)	DISCOUNT SCHEDULE
		PLAIN	GALV.					
½	¼	$1.46	$1.84	POA	POA	50	0.11	A
¾	¼	$1.46	$1.86	POA	POA	50	0.12	A
1	¼	$1.63	$1.94	POA	POA	50	0.12	A
1¼	⅜	$1.86	$2.29	POA	POA	50	0.28	A
1½	⅜	$2.07	$2.29	POA	POA	50	0.30	A
2	⅜	$2.23	$2.52	POA	POA	50 ✹	0.33	A
2½	½	$3.74	$4.21	POA	POA	50	0.73	A
3	½	$3.93	$4.89	POA	POA	50	0.78	A
3½	½	$4.18	$5.26	POA	POA	50	0.84	A
4	½	$4.21	$5.34	POA	POA	50	0.90	A
5	½	$4.44	$6.65	POA	POA	50	1.00	A
6	⅝	$7.84	$11.21	POA	POA	25	2.00	A
8	⅝	$9.00	$12.57	POA	POA	25	2.30	A
10	¾	$14.43	$20.86	POA	POA	BULK	4.90	A
12	⅞	$19.26	$29.55	POA	POA	BULK	7.70	A
14	⅞	$36.79	$54.51	POA	POA	BULK	8.30	A
16	⅞	$42.64	$64.71	POA	POA	BULK	9.20	A
18	1	$63.56	$92.85	POA	POA	BULK	13.50	A
20	1	$64.24	$101.18	POA	POA	BULK	14.60	A
24	1	$74.03	$114.52	POA	POA	BULK	16.90	A
30	1	$156.37	$210.10	POA	POA	BULK	19.10	A
36	1	$254.76	$396.46	POA	POA	BULK	23.20	A

✹ **Plain and Galvanized sold in box only.**

Size Range: ½ 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., ⅜ x 2), figure number and name. If hex nuts are not required, specify "without hex nuts."

Plastic Coated U-Bolt Fig. 137C

SIZE PIPE (In.)	SIZE ROD (In.)	PRICE EACH COATED WITH 4 HEX NUTS	STD. PACK	APRX. WEIGHT EACH (LBS.)	DISCOUNT SCHEDULE
½	¼	$8.26	50	0.11	A
¾	¼	$8.45	50	0.12	A
1	¼	$8.86	50	0.12	A
1¼	⅜	$10.40	50	0.28	A
1½	⅜	$10.87	50	0.30	A
2	⅜	$11.58	50	0.33	A
2½	½	$16.56	50	0.73	A
3	½	$18.02	50	0.78	A
3½	½	$18.93	50	0.84	A
4	½	$20.24	50	0.90	A
5	½	$22.68	50	1.00	A
6	⅝	$35.50	25	2.00	A
8	⅝	$41.71	25	2.30	A

ANVIL PIPE HANGERS & SUPPORTS *Price List*

Size Range: ⅜ through 3"
Material: Malleable iron
Finish: Plain or Galvanized
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 (For Threaded Rod) Fig. 138R

SIZE (In.)	PRICE EACH PLAIN	PRICE EACH GALV.	STD. PACK	APRX. WEIGHT EACH (LBS.)	DISCOUNT SCHEDULE
⅜	$2.89	$3.91	100	0.10	A
½	$2.92	$4.04	100	0.13	A
¾	$3.19	$4.32	100	0.14	A
1	$3.36	$4.58	100	0.16	A
1¼	$4.15	$5.66	50	0.22	A
1½	$6.02	$8.15	50	0.24	A
2	$8.02	$10.91	50 ■	0.31	A
2½	$15.99	$21.77	BULK ■	0.60	A
3	$19.02	$25.85	BULK	0.74	A

■ **Plain sold in box only.**

Size Range: ⅜ 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

Hanger Rod, Machine Threaded Both Ends, Right Hand Threads Fig. 140

LENGTH (In.)	PRICE EACH BY ROD SIZE—INCHES ⅜"	½"	⅝"	¾"	⅞"	1	STD. PACK	DISCOUNT SCHEDULE
8	POA	POA	POA	POA	POA	POA	BULK	A
10	POA	POA	POA	POA	POA	POA	BULK	A
12	POA	POA	POA	POA	POA	POA	BULK	A
14	POA	POA	POA	POA	POA	POA	BULK	A
18	POA	POA	POA	POA	POA	POA	BULK	A
24	POA	POA	POA	POA	POA	POA	BULK	A
30	POA	POA	POA	POA	POA	POA	BULK	A
36	POA	POA	POA	POA	POA	POA	BULK	A
42	POA	POA	POA	POA	POA	POA	BULK	A
48	POA	POA	POA	POA	POA	POA	BULK	A
54	POA	POA	POA	POA	POA	POA	BULK	A
60	POA	POA	POA	POA	POA	POA	BULK	A
66	POA	POA	POA	POA	POA	POA	BULK	A
72	POA	POA	POA	POA	POA	POA	BULK	A
For each additional foot of rod or fraction thereof, add the following to above prices for 72 inch lengths								
	POA	POA	POA	POA	POA	POA		A

Size Range: ⅜ and ½
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

ROD SIZE (In.)	ROD LENGTH (In.)	PRICE EACH PLAIN	DISCOUNT SCHEDULE
⅜	3½	$1.19	A
⅜	8	$2.10	A
½	3½	$1.97	A
½	8	$3.31	A

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 Thread Rod Fig. 146

SIZE (In.)	STD. PACK	APRX. WEIGHT EACH (LBS.)
¼	48	0.12
⅜	24	0.30
½	12	0.53
⅝	6	0.84
¾	6	1.20
⅞	4	1.70
1	4	2.30
1¼	4	3.60
1½	4	5.10

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

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	A
3	20	12	POA	POA	BULK	42.9	A
3¼	21	12	POA	POA	BULK	54.7	A
3½	24	15	POA	POA	BULK	63.7	A
3¾	25	15	POA	POA	BULK	80.0	A
4	26	15	POA	POA	BULK	97.0	A
4¼	30	18	POA	POA	BULK	127.0	A
4½	30	18	POA	POA	BULK	131.0	A
4¾	31	18	POA	POA	BULK	154.0	A
5	32	18	POA	POA	BULK	175.0	A

Size Range: ⅜ through ⅞
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

SIZE (In.)	PRICE EACH PLAIN	STD. PACK	APRX. WEIGHT EACH (LBS.)	DISCOUNT SCHEDULE
⅜	$7.00	35	0.31	A
½	$8.12	35	0.32	A
⅝	$9.83	30	0.37	A
¾	$11.90	15	0.64	A
⅞	$12.68	15	0.71	A

Size Range: ⅜ through ¾
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

SIZE (In.)	PRICE EACH PLAIN	STD. PACK	APRX. WEIGHT EACH (LBS.)	DISCOUNT SCHEDULE
⅜	$6.41	BULK	0.42	A
½	$12.03	BULK	0.93	A
⅝	$19.42	BULK	2.20	A
¾	$0.00	-	1.50	A

Size Range: ⅜ through ⅞
Material: Malleable iron
Finish: Plain or Galvanized
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

SIZE (In.)	PRICE EACH PLAIN	PRICE EACH GALV.	STD. PACK	APRX. WEIGHT EACH (LBS.)	DISCOUNT SCHEDULE
⅜	$3.37	$3.98	35	0.20	A
½	$5.25	$6.22	20	0.40	A
⅝	$6.79	$7.93	15	0.44	A
¾	$9.96	$11.62	BULK	0.65	A
⅞	$13.37	$15.36	BULK	0.78	A

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

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.

Fig. 160: 1 Fig. 161: 1 1/2" Fig. 162: 2 Fig. 163: 2 1/2" Fig. 164: 3 Fig. 164: 4" Fig. 165A: 4" (Alloy) Fig. 166A: 5 1/2" (Alloy)

Pipe Covering Protection Saddle

For Nominal Thickness of Covering Shown

PIPE SIZE (In.)	PRICE EACH 160-1	161-1½	162-2	163-2½	164-3	165-4	STD. PACK	DISCOUNT SCHEDULE
¾	$11.15	$13.92	$14.47	-	-	-	BULK	A
1	$11.15	$13.92	$14.47	-	-	-	BULK	A
1¼	$11.15	$13.92	$14.47	$18.17	-	-	BULK	A
1½	$12.09	$13.92	$17.07	$18.17	-	-	BULK	A
2	$12.09	$15.11	$17.07	$18.17	$19.41	-	BULK	A
2½	$12.09	$17.83	$17.07	$19.57	$19.41	-	BULK	A
3	$17.39	$17.83	$20.08	$19.57	$19.41	-	BULK	A
3½	$18.58	$18.07	$20.08	$21.26	$19.41	-	BULK	A
4	$18.58	$18.07	$20.08	$21.26	$19.41	$31.58	BULK	A
5	$18.58	$18.07	$20.08	$21.26	$19.41	$31.58	BULK	A
6	$22.09	$25.89	$28.77	$32.45	$40.68	$51.19	BULK	A
8	-	$32.57	$33.96	$39.73	$40.68	$51.19	BULK	A
10	-	$32.57	$36.13	$43.40	$45.18	$53.20	BULK	A
12	-	$47.64	$53.52	$58.07	$63.04	$72.26	BULK	A
14	-	$47.64	$53.52	$58.07	$63.04	$72.26	BULK	A
16	-	$64.54	$74.94	$85.45	$92.85	$110.01	BULK	A
18	-	$69.33	$74.94	$91.43	$92.85	$110.01	BULK	A
20	-	$81.66	$83.25	$91.43	$96.01	$165.82	BULK	A
24	-	$92.18	$97.35	$104.71	$126.09	$178.31	BULK	A
30	-	$103.16	$107.01	$114.36	$136.09	$188.12	BULK	A
36	-	$114.36	$117.91	$123.93	$146.72	$195.35	BULK	A

PIPE SIZE (In.)	165A–4 (ALLOY)	166A–5½ (ALLOY)	STD. PACK	DISCOUNT SCHEDULE
4	POA	POA	BULK	A
5	POA	POA	BULK	A
6	POA	POA	BULK	A
8	POA	POA	BULK	A
10	POA	POA	BULK	A
12	POA	POA	BULK	A
14	POA	POA	BULK	A
16	POA	POA	BULK	A
18	POA	POA	BULK	A
20	POA	POA	BULK	A
24	POA	POA	BULK	A
30	POA	POA	BULK	A
36	POA	POA	BULK	A

Refer to Anvil Pipe Hanger Catalog PH-2006, Pages 108-111 for weights.

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 Anvil Pipe Hanger Catalog PH-2006, Page 106.
Ordering: Specify size, figure number and name. Data applicable to shields for thicker insulation or larger pipe sizes is available upon request.

Insulation Protection Shield Fig. 167

SIZE	PRICE EACH GALV.	STD. PACK	APRX. WEIGHT EACH (LBS.)	DISCOUNT SCHEDULE
X1A	$5.34	BULK	0.50	A
1A	$5.34	BULK	0.70	A
2A	$6.05	BULK	0.80	A
3A	$6.63	BULK	1.00	A
4A	$7.00	BULK	1.10	A
5A	$7.31	BULK	1.30	A
6A	$7.65	BULK	1.40	A
7A	$8.05	BULK	1.60	A
8A	$8.94	BULK	1.90	A
9A	$9.62	BULK	2.70	A
10A	$10.52	BULK	3.10	A
9B	$11.65	BULK	4.00	A
10B	$13.24	BULK	4.60	A
11B	$15.59	BULK	5.10	A
12B	$17.80	BULK	5.60	A
13C	$21.86	BULK	10.20	A

SIZE	PRICE EACH GALV.	STD. PACK	APRX. WEIGHT EACH (LBS.)	DISCOUNT SCHEDULE
14C	$30.94	BULK	11.10	A
15C	$46.01	BULK	12.30	A
16C	$46.01	BULK	12.70	A
17C	$52.69	BULK	13.60	A
18C	$54.47	BULK	14.50	A
19C	$86.29	BULK	21.20	A
20C	$86.64	BULK	22.40	A
21C	$90.56	BULK	23.60	A
22C	$100.56	BULK	24.80	A
23C	$105.35	BULK	25.90	A
24C	$110.29	BULK	27.10	A
25C	$114.79	BULK	28.30	A
26C	$124.27	BULK	31.00	A
27C	$129.45	BULK	31.80	A
28C	$134.80	BULK	33.00	A

Size Range: ½ through 8 pipe or copper tube with up to 2 insulation
Material: Carbon steel
Finish: Galvanized
Approvals: Complies with Federal Specification
A-A-1192A (Type 40), WW-H-171-E (Type 41) and MSS-SP-69 (Type 40).
Service: To be used with Fig. 65 or Fig. 260 clevis. Designed to prevent damage to insulation by hanger. Ribs keep shield centered in hanger.
How to size: Refer to Anvil Pipe Hanger Catalog PH-2006, Page 107.
Ordering: Specify size, figure number and name.
Note: Data applicable to shields for thicker insulation or larger pipe size is available upon request.

Rib-Lok Shield Fig. 168

SIZE	PRICE EACH GALV.	STD. PACK	APRX. WEIGHT EACH (LBS.)	DISCOUNT SCHEDULE
1	$3.68	BULK	0.41	A
2	$3.87	BULK	0.50	A
3	$4.15	BULK	0.61	A
4	$4.42	BULK	0.69	A
5	$5.02	BULK	0.78	A
6	$5.61	BULK	0.99	A
7	$7.11	BULK	1.09	A

SIZE	PRICE EACH GALV.	STD. PACK	APRX. WEIGHT EACH (LBS.)	DISCOUNT SCHEDULE
8	$7.20	BULK	1.28	A
9	$8.06	BULK	1.51	A
10	$8.26	BULK	2.24	A
11	$12.13	BULK	2.48	A
12	$12.22	BULK	2.76	A
13	$15.98	BULK	3.03	A
14	$16.49	BULK	3.28	A

ANVIL PIPE HANGERS & SUPPORTS *Price List*

Effective: August 4, 2008 | Replaces Prior Date: June 2008 | **Price Sheet PH.08.08C**

Horizontal Traveler 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 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.
Approvals: Complies with MSS-SP-69 (Type 58).
Ordering: Specify size number, figure number, name and "H" dimension, if required. Refer to Anvil Pipe Hanger Catalog PH-2006, Page 174. Horizontal travelers will be designed for special loads, travels or dual directional travel upon request.

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

Single Pipe Roll, Complete; Adjustable Socket Only; Pipe Roll Only Fig. 171

Size Range: 1 through 30
Material: Cast iron roll and sockets, steel roll rod
Finish: Plain or Galvanized
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
How to size: Refer to Anvil Pipe Hanger Catalog PH-2006, Page 113.
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 list pricing, please contact an Anvil Sales Rep.

SIZE (In.)	PRICE EACH PLAIN	PRICE EACH GALV.	STD. PACK	APRX. WEIGHT EACH (LBS.)	DISCOUNT SCHEDULE
1	$14.59	$15.85	BULK	0.45	A
1¼	$14.59	$15.85	BULK	0.48	A
1½	$14.74	$16.20	BULK	0.51	A
2	$15.53	$16.79	BULK	0.57	A
2½	$16.67	$18.85	BULK	1.00	A
3	$16.29	$20.00	BULK	1.10	A
3½	$20.45	$23.50	BULK	1.40	A
4	$20.69	$26.09	BULK	1.70	A
5	$22.95	$30.48	BULK	2.60	A
6	$29.80	$42.02	BULK	4.50	A
8	$46.20	$65.67	BULK	7.20	A
10	$54.60	$79.77	BULK	9.50	A
12	$79.13	$120.25	BULK	15.90	A
14	$141.37	$194.57	BULK	24.30	A
16	$177.83	$261.87	BULK	31.90	A
18	$191.10	$284.05	BULK	35.50	A
20	$261.81	$387.15	BULK	47.00	A
24	$413.70	$605.89	BULK	76.30	A
30	$816.87	$1,198.78	BULK	129.90	A

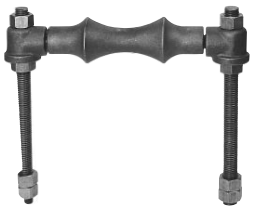
Roller Chair Fig. 175

Size Range: 2 through 30 pipe
Material: Cast iron roll, steel chair, roll rod, bolts and hex nuts
Finish: Plain or Galvanized
Maximum Temperature: 450° F at 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 Anvil Pipe Hanger Catalog PH-2006, Page 116.
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 list pricing, please contact an Anvil Sales Rep.

SIZE (In.)	PRICE EACH PLAIN	PRICE EACH GALV.	STD. PACK	APRX. WEIGHT EACH (LBS.)	DISCOUNT SCHEDULE
2	$18.16	$21.13	BULK	1.10	A
2½	$19.67	$23.49	BULK	1.40	A
3	$21.29	$25.61	BULK	1.60	A
3½	$25.72	$31.60	BULK	2.60	A
4	$28.73	$35.28	BULK	2.90	A
5	$31.21	$39.74	BULK	3.90	A
6	$43.53	$56.65	BULK	5.90	A
8	$58.80	$78.52	BULK	9.00	A
10	$73.76	$103.94	BULK	13.80	A
12	$107.37	$148.70	BULK	18.90	A
14	$112.65	$180.43	BULK	28.07	A
16	$139.87	$224.15	BULK	34.93	A
18	$199.11	$305.58	BULK	44.35	A
20	$251.46	$386.45	BULK	56.34	A
24	$831.48	$1,040.29	BULK	87.52	A
30	$1,056.55	$1,304.44	BULK	151.25	A

ANVIL PIPE HANGERS & SUPPORTS *Price List*

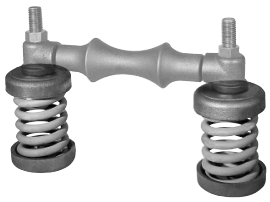
Size Range: 1 through 30
Material: Cast iron roll and sockets; steel roll rod, continuous thread rods and hex nuts
Finish: Plain
Service: For support of pipe where horizontal movement due to expansion and contraction will occur and where vertical adjustment up to 6 may be necessary.
Maximum Temperature: 450° F at roller.
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 Anvil Pipe Hanger Catalog PH-2006, Page 112.
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 list pricing, please contact an Anvil Sales Rep.



Adjustable Pipe Roll Support Fig. 177

SIZE (In.)	PRICE EACH PLAIN	STD. PACK	APRX. WEIGHT EACH (LBS.)	DISCOUNT SCHEDULE
1	$23.24	BULK	1.10	A
1¼	$23.65	BULK	1.20	A
1½	$24.06	BULK	1.20	A
2	$24.51	BULK	1.30	A
2½	$28.94	BULK	2.30	A
3	$30.07	BULK	2.40	A
3½	$31.49	BULK	2.70	A
4	$40.84	BULK	3.80	A
5	$47.62	BULK	4.70	A
6	$58.23	BULK	7.60	A
8	$89.23	BULK	11.00	A
10	$106.59	BULK	13.70	A
12	$125.49	BULK	19.40	A
14	$199.60	BULK	31.20	A
16	$242.68	BULK	42.50	A
18	$263.09	BULK	46.60	A
20	$381.78	BULK	66.20	A
24	$604.76	BULK	102.50	A
30	$1,449.90	BULK	186.80	A

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 movement calculations are not required, or calculated movement does not exceed ¼".



Spring Cushion Hanger Fig. 178 (a set of two springs and four retainers)

SIZE	PRICE EACH PLAIN	ROD SIZE* (In.)	MAX ROD SIZE	STD. PACK	APRX. WEIGHT EACH (LBS.)	DISCOUNT SCHEDULE
1	$310.63	⅜	¾	BULK	4.50	A
2	$392.30	½	¾	BULK	14.00	A
3	$469.69	⅞	1½	BULK	22.00	A

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

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 Anvil Pipe Hanger Catalog PH-2006, Page 114, for more information.

Size Range: 2½ through 24
Material: Cast iron roll; carbon steel yoke, roll rod and hex nuts
Finish: Plain or Galvanized
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
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 Anvil Pipe Hanger Catalog PH-2006, Page 115.
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 list pricing, please contact an Anvil Sales Rep.

Adjustable Steel Yoke Pipe Roll Fig. 181

SIZE (In.)	PRICE EACH PLAIN	PRICE EACH GALV.	STD. PACK	APRX. WEIGHT EACH (LBS.)	DISCOUNT SCHEDULE
2½	$10.70	$13.66	BULK	1.70	A
3	$11.94	$15.93	BULK	2.30	A
3½	$15.85	$20.20	BULK	2.50	A
4	$16.07	$21.64	BULK	3.20	A
5	$18.81	$29.79	BULK	6.30	A
6	$23.38	$39.57	BULK	9.30	A
8	$34.88	$60.13	BULK	14.50	A
10	$41.51	$74.24	BULK	18.80	A
12	$61.04	$109.26	BULK	27.70	A
14	$190.39	$269.61	BULK	39.10	A
16	$244.31	$343.75	BULK	49.10	A
18	$268.81	$385.90	BULK	57.80	A
20	$413.70	$567.48	BULK	75.90	A
24	$487.16	$628.14	BULK	119.30	A

Size Range: 2 through 12
Material: Carbon steel
Finish: Plain or Galvanized
Service: Stanchion type support where vertical adjustment is required, plus the additional stability provided by U-bolt attachment to stationary pipe.
Approvals: Complies with Federal Specification A-A-1192A (Type 37) and MSS-SP-69 (Type 37).
Ordering: Specify pipe size, figure number, name and finish.

Adjustable Pipe Stanchion Saddle with U-Bolt Fig. 191

SIZE (In.)	PRICE EACH		APRX. WEIGHT EACH (LBS.)	DISCOUNT SCHEDULE
	PLAIN	GALV.		
2	$73.66	$76.29	1.20	A
2½	$76.22	$79.28	1.40	A
3	$78.09	$81.58	1.60	A
3½	$80.29	$85.97	2.60	A
4	$105.30	$111.86	3.00	A
5	$111.70	$118.71	3.20	A
6	$118.58	$129.29	4.90	A
8	$132.60	$146.42	6.20	A
10	$164.89	$187.86	10.50	A
12	$183.60	$209.36	11.80	A

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 Support Fig. 192

SIZE (In.)	PRICE EACH		APRX. WEIGHT EACH (LBS.)	DISCOUNT SCHEDULE
	PLAIN	GALV.		
2	$57.67	$60.07	1.00	A
2½	$58.34	$60.53	1.40	A
3	$59.01	$61.43	1.60	A
3½	$65.83	$70.48	2.60	A
4	$73.15	$77.52	3.00	A
5	$75.02	$79.61	3.20	A
6	$83.19	$90.44	4.90	A
8	$89.97	$97.90	6.20	A
10	$116.33	$131.27	10.50	A
12	$125.97	$142.17	11.80	A

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 ⅜ through ⅞
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

SIZE	PRICE EACH		STD. PACK	APRX. WEIGHT EACH (LBS.)	DISCOUNT SCHEDULE
	PLAIN	GALV.			
1	$77.38	$81.63	BULK	3.10	A
2	$78.80	$88.67	BULK	7.70	A
3	$84.40	$102.00	BULK	12.80	A

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 Anvil Pipe Hanger Catalog PH-2006, Page 66 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

SIZE	PRICE EACH		STD. PACK	APRX. WEIGHT EACH (LBS.)	DISCOUNT SCHEDULE
	PLAIN	GALV.			
0	$213.99	$238.58	BULK	17.40	A
1	$254.26	$293.03	BULK	27.30	A
2	$336.30	$402.63	BULK	47.70	A

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

SIZE (In.)	PRICE EACH PLAIN	PRICE EACH GALV.	STD. PACK	APRX. WEIGHT EACH (LBS.)	DISCOUNT SCHEDULE
0	$282.10	$313.72	BULK	24.30	A
1	$394.61	$463.54	BULK	51.80	A
2	$465.64	$552.86	BULK	65.80	A
3	$531.77	$684.40	BULK	82.10	A
4	$811.71	$998.08	BULK	140.50	A
5	$903.84	$1,124.69	BULK	166.40	A

Size Range:
Seven standard sizes with cylinder bores of 8½ 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 1½ size which is offered with 5 and 10 strokes only. Snubbers are available with integral or remote reservoirs.
Finish: Fig. 200/201 painted with semi gloss primer. Fig. C-200/C-201 corrosion resistant; painted with carbo zinc.
Service: For use on piping systems or equipment when unrestrained thermal movement must be allowed, but which must be restrained during impulsive or cyclic disturbance. The unit is not effective against low amplitude, high frequency movement. Use with standard settings to prevent destructive response to earthquakes, flow transients or wind load. Special settings are available to absorb the continuous thrust resulting from safety valve blow-off or pipe rupture.

Anvil Hydraulic Shock and Sway Suppressor Fig. 200
Corrosion Resistant Fig. C-200

Anvil Hydraulic Shock and Sway Suppressor Assembly Fig. 201

Corrosion Resistant Fig. C-20

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

Size Range: ⅜" through ⅝"
Material: Malleable iron
Finish: Plain or Galvanized
Service: Recommended for attachment to steel or wooden beams, etc.
Approvals: Complies with Federal Specification A-A-1192A (Type 34), WW-H-171-E (Type 35) and MSS-SP-69 (Type 34). UL and ULC Listed, and FM Approved.
Ordering: Specify rod size, figure number, name and finish.

Iron Side Beam Bracket Fig. 202

SIZE (In.)	PRICE EACH PLAIN	PRICE EACH GALV.	STD. PACK	APRX. WEIGHT EACH (LBS.)	DISCOUNT SCHEDULE
⅜"	$2.85	$3.72	30	0.26	A
½"	$5.49	$7.08	15	0.54	A
⅝"	$7.31	$9.49	8	0.94	A

Size Range: ⅜" through ⅝"
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

SIZE (In.)	PRICE EACH PLAIN	PRICE EACH GALV.	STD. PACK	APRX. WEIGHT EACH (LBS.)	DISCOUNT SCHEDULE
⅜"	$1.94	$2.22	50	0.44	A
½"	$2.17	$2.41	50	0.43	A
⅝"	$4.83	$5.22	25	0.84	A

Size Range: ⅜" through ½"
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.

Side Beam Bracket Fig. 207

SIZE (In.)	PRICE EACH PLAIN	PRICE EACH GALV.	STD. PACK	APRX. WEIGHT EACH (LBS.)	DISCOUNT SCHEDULE
⅜"	$1.19	$1.38	100	0.17	A
½"	$1.58	$1.81	BULK	0.42	A

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 Anvil Pipe Hanger Catalog PH-2006, Pages 178-179
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

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

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

SIZE (In.)	PRICE EACH PLAIN	PRICE EACH GALV.	STD. PACK	APRX. WEIGHT EACH (LBS.)	DISCOUNT SCHEDULE
½"	$2.92	$3.51	100	0.29	A
¾"	$2.92	$3.72	100	0.33	A
1	$3.08	$3.96	100	0.35	A
1¼"	$3.83	$4.35	100	0.38	A
1½"	$3.83	$5.96	50	0.43	A
2	$4.74	$6.79	50	1.10	A
2½"	$5.11	$7.28	25	1.20	A
3	$5.70	$8.06	25	1.40	A
3½"	$8.06	$11.74	25	1.50	A
4	$8.06	$11.74	25	1.80	A
5	$11.62	$16.92	BULK	2.60	A
6	$19.68	$28.73	BULK	5.40	A
8	$23.52	$34.86	BULK	6.50	A
10	$42.46	$68.58	BULK	13.60	A
12	$49.28	$75.22	BULK	15.20	A
14	$85.69	$102.81	BULK	20.50	A
16	$92.58	$154.87	BULK	22.30	A
18	$173.53	$249.26	BULK	31.60	A
20	$202.98	$300.18	BULK	35.80	A
24	$277.68	$330.77	BULK	53.10	A
30	$638.03	$1,022.68	BULK	113.90	A

ANVIL PIPE HANGERS & SUPPORTS *Price List*

Effective: August 4, 2008 | Replaces Prior Date: June 2008 | **Price Sheet PH.08.08C**

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.

Medium Pipe Clamp Fig. 212FP

SIZE (In.)	PRICE EACH PLAIN	PRICE EACH GALV.	STD. PACK	APRX. WEIGHT EACH (LBS.)	DISCOUNT SCHEDULE
2½"	$4.62	$7.28	25	1.20	A
3	$5.22	$8.06	25	1.40	A
4	$8.38	$13.04	25	2.30	A
5	$14.07	$18.49	BULK	2.50	A
6	$18.49	$28.77	BULK	5.20	A
8	$22.81	$35.62	BULK	6.30	A
10	POA	POA	-	13.60	A
12	POA	POA	-	15.20	A

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.

Heavy Pipe Clamp Fig. 216

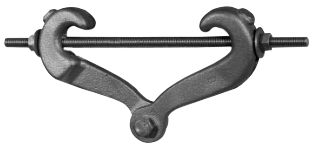
SIZE (In.)	PRICE EACH PLAIN	PRICE EACH GALV.	STD. PACK	APRX. WEIGHT EACH (LBS.)	DISCOUNT SCHEDULE
3	$21.75	POA	BULK	3.60	A
4	$32.85	POA	BULK	5.50	A
5	$36.79	POA	BULK	6.30	A
6	$66.88	POA	BULK	11.70	A
8	$73.20	POA	BULK	13.90	A
10	$136.73	POA	BULK	22.30	A
12	$229.02	POA	BULK	38.10	A
14	$301.56	POA	BULK	46.80	A
16	$325.63	POA	BULK	51.40	A
18	$1,060.35	POA	BULK	130.10	A
20	$1,220.98	POA	BULK	163.60	A
24	$1,570.58	POA	BULK	215.20	A
28	$2,114.25	POA	BULK	302.80	A
30	$2,476.17	POA	BULK	365.40	A
32	$2,758.20	POA	BULK	431.70	A
34	$3,253.76	POA	BULK	533.80	A
36	$3,896.29	POA	BULK	575.10	A
42	$5,680.55	POA	BULK	915.70	A

Size Range: 3 through 7⅝"
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 Fig. 217

SIZE (In.)	PRICE EACH PLAIN	STD. PACK	APRX. WEIGHT EACH (LBS.)	DISCOUNT SCHEDULE
TYPE 1				
3	$8.94	25	0.80	A
4⅝"	$9.31	25	1.06	A
6⅛"	$9.80	25	1.17	A
7⅝"	$11.46	25	1.28	A
TYPE 2				
3	POA	20	1.57	A
4⅝"	POA	20	1.84	A
6⅛"	POA	20	2.05	A
7⅝"	POA	20	2.23	A
TYPE 3				
3	POA	20	3.75	A
4⅝"	POA	20	4.19	A
6⅛"	POA	20	4.53	A
7⅝"	POA	20	5.11	A

Malleable Beam Clamp Without Extension Piece 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 2⅜" minimum to 7 maximum and flange thickness does not exceed 0.60.
Approvals: Complies with Federal Specification A-A-1192A (Type 30), WW-H-171-E (Type 30) and MSS-SP-69 (Type 30). UL and ULC Listed, and FM Approved (Sizes ¾" - 8 pipe size), when used with the Fig. 157 extension piece (Sizes ⅜" - ⅞").
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.

SIZE (In.)	PRICE EACH PLAIN	PRICE EACH GALV.	STD. PACK	APRX. WEIGHT EACH (LBS.)	DISCOUNT SCHEDULE
⅞"	$18.74	$23.97	BULK	2.20	A

Mini Sway Strut Assembly Fig. 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 Anvil Pipe Catalog PH-2005, Page 180.
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 Anvil Pipe Hanger Catalog PH-2006, Page 180.

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ANVIL ENGINEERED PIPE SUPPORTS (NORTH KINGSTOWN, RI PLANT)
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FOR FURTHER INFORMATION, CONTACT
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Alloy Steel Pipe Clamp 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.

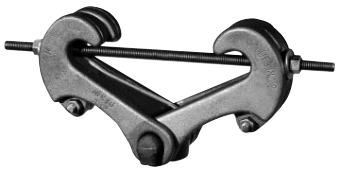
SIZE (In.)	PRICE EACH PLAIN	STD. PACK	APRX. WEIGHT EACH (LBS.)	DISCOUNT SCHEDULE
4	$288.32	BULK	4.00	A
6	$421.35	BULK	7.50	A
8	$474.56	BULK	9.00	A
10	$669.74	BULK	15.80	A
12	$1,388.18	BULK	24.30	A
14	$1,516.11	BULK	26.30	A
16	$1,696.13	BULK	31.00	A

Top Beam Clamp Fig. 227

Material: Carbon steel jaw, hook rod with nut, lock washer and plain washer.
Finish: Plain
Service: Recommended for use on top flange of beam and roof trusses where the flange thickness does not exceed 0.81.
Approvals: Complies with Federal Specification A-A-1192A (Type 25) and MSS-SP-69 (Type 25).
UL Listed and FM Approved when used with ⅜ and ½ rod sizes.
How to size: Refer to Anvil Pipe Hanger Catalog PH-2006, Page 52.
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.

SIZE (In.)	PRICE EACH PLAIN	STD. PACK	APRX. WEIGHT EACH (LBS.)	DISCOUNT SCHEDULE
4	$4.79	BULK	0.38	A
6	$7.84	BULK	0.67	A

Notes: Jaws without hook rods POA.
Jaw 1 price includes ⅜" diameter hook rod in standard lengths from 4 to 10. Jaw 2 price includes ½" diameter hook rod in standard lengths from 5 to 14.



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.

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

SIZE NO.	PRICE EACH		STD. PACK	APRX. WEIGHT EACH (LBS.)	DISCOUNT SCHEDULE
	PLAIN	GALV.			
1	$96.79	$104.01	BULK	3.30	A
2	$136.09	$151.40	BULK	7.00	A
3*	$231.35	$254.54	BULK	10.60	A
4	$342.44	$384.68	BULK	19.30	A
5*	$494.38	$562.20	BULK	31.00	A

***Furnished with links**

Size Range: ⅜ through 2½"
Material: Forged steel
Finish: Plain or Galvanized
Service: Provides adjustment up to 12 for heavy loads.
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.

Turnbuckle Fig. 230

SIZE (In.)	PRICE EACH		STD. PACK	APRX. WEIGHT EACH (LBS.)	DISCOUNT SCHEDULE
	PLAIN	GALV.			
⅜"	$15.49	$16.39	BULK	0.42	A
½"	$19.22	$20.64	BULK	0.65	A
⅝"	$20.08	$22.22	BULK	0.98	A
¾"	$26.95	$30.23	BULK	1.50	A
⅞"	$36.98	$41.15	BULK	1.90	A
1	$46.61	$52.30	BULK	2.60	A
1¼"	$84.37	$94.20	BULK	4.50	A
1½"	$109.88	$123.88	BULK	6.40	A
1¾"	$163.28	POA	BULK	11.00	A
2	$259.19	POA	BULK	14.90	A
2¼"	$562.50	POA	BULK	19.60	A
2½"	$610.44	POA	BULK	26.90	A

Size Range: 1¼" through 5
Material: Carbon steel
Finish: Plain or Galvanized*
Services: Provides adjustments up to 24 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 (In.)	PRICE EACH BASED ON OPENING				WEIGHT EACH BASED ON OPENING				STD. PACK	DISCOUNT SCHEDULE
	6	12	18	24	6	12	18	24		
1¼	-	POA	POA	POA	-	5.10	6.90	8.70	BULK	A
1½	-	POA	POA	POA	-	8.20	10.70	13.20	BULK	A
1¾	-	POA	POA	POA	-	9.70	12.10	14.70	BULK	A
2	-	POA	POA	POA	-	14.60	18.40	22.30	BULK	A
2¼	-	POA	POA	POA	-	20.00	25.10	30.30	BULK	A
2½	-	POA	POA	POA	-	22.90	28.00	33.20	BULK	A
2¾	POA	POA	POA	POA	22.40	28.60	34.90	41.20	BULK	A
3	POA	POA	POA	POA	36.80	44.30	51.80	59.30	BULK	A
3¼	POA	POA	POA	POA	33.00	40.50	48.00	55.00	BULK	A
3½	POA	POA	POA	POA	54.20	64.60	75.00	85.40	BULK	A
3¾	POA	POA	POA	POA	49.00	59.40	69.80	80.10	BULK	A
4	POA	POA	POA	POA	92.00	106.30	120.60	134.80	BULK	A
4¼	POA	POA	POA	POA	87.90	102.20	116.50	130.80	BULK	A
4½	POA	POA	POA	POA	222.10	243.80	265.40	287.10	BULK	A
4¾	POA	POA	POA	POA	216.00	237.70	259.30	281.00	BULK	A
5	POA	POA	POA	POA	209.60	231.30	252.10	274.60	BULK	A

***Galvanized Pricing POA**

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

SIZE (In.)	PRICE EACH PLAIN	STD. PACK	APRX. WEIGHT EACH (LBS.)	DISCOUNT SCHEDULE
½	$39.79	BULK	0.71	A
¾	$40.78	BULK	0.84	A
1	$41.99	BULK	0.98	A
1¼	$63.28	BULK	2.64	A
1½	$66.12	BULK	2.94	A
2	$68.81	BULK	3.39	A
2½	$108.83	BULK	5.20	A
3	$115.04	BULK	7.93	A
4	$125.97	BULK	9.63	A
6	$171.17	BULK	19.97	A

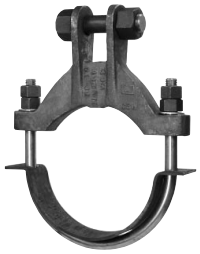
Size Range: ½ through 6 pipe
Material: Carbon steel
Finish: Plain
Service: Restraint of pipe in specified direction while permitting movement in non-restrained direction.
Maximum Temperature: 650° F
Ordering: Specify Fig. number, name, and pipe size. Larger sizes available upon request.

Pipe Strap Fig. 244

SIZE (In.)	PRICE EACH PLAIN	STD. PACK	APRX. WEIGHT EACH (LBS.)	DISCOUNT SCHEDULE
½	$37.05	BULK	0.39	A
¾	$37.18	BULK	0.47	A
1	$37.44	BULK	0.56	A
1¼	$42.44	BULK	1.81	A
1½	$47.62	BULK	2.20	A
2	$94.70	BULK	3.56	A
2½	$103.83	BULK	5.74	A
3	$107.71	BULK	7.16	A
4	$153.43	BULK	15.32	A
6	POA	BULK	1.80	A

ANVIL PIPE HANGERS & SUPPORTS *Price List*

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

SIZE (In.)	PRICE EACH PLAIN	STD. PACK	APRX. WEIGHT EACH (LBS.)	DISCOUNT SCHEDULE
10	$1,384.89	BULK	42.00	A
12	$2,104.41	BULK	58.00	A
14	$2,286.21	BULK	63.00	A
16	$2,572.45	BULK	69.00	A
18	$3,446.75	BULK	94.00	A
20	$3,810.39	BULK	104.00	A
24	$5,531.85	BULK	167.00	A

Finish: Painted
Service: Recommended for light loads where vertical movement does not exceed 1¼.
Approvals: WW-H-171E (Type 49) and MSS-SP-69 (Type 48).
Ordering: Refer to Anvil Pipe Hanger Catalog PH-2006, page 131.

Light Duty Spring Hanger Fig. 246
Light Duty Spring Hanger Fig. C-247

FOR PRICES, CONTACT
ANVIL ENGINEERED PIPE SUPPORTS (NORTH KINGSTOWN, RI PLANT)
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Size Range: ⅜ through 2½
Material: Carbon steel
Finish: Plain or Galvanized*
Maximum Temperature: 650° F
Ordering: Specify rod diameter, figure number, name, rod length and finish. Specify thread length if other than standard.
*Galvanized pricing POA

***Note: Rod sizes 1¼-2½" POA**

Eye Rod, Not Welded, Right Hand Thread Fig. 248

LENGTH (In.)	ROD SIZE (In.) ⅜"	½"	⅝"	¾"	⅞"	1	STD. PACK	DISCOUNT SCHEDULE
4	POA	-	-	-	-	-	BULK	A
6	POA	-	-	-	-	-	BULK	A
8	$7.73	$11.25	$14.30	$23.73	$27.51	$40.75	BULK	A
10	$8.82	$12.07	$15.85	$25.93	$29.99	$43.88	BULK	A
12	$9.43	$13.78	$17.36	$28.12	$32.39	$47.14	BULK	A
14	$9.83	$16.59	$18.81	$30.36	$34.83	$50.30	BULK	A
18	$11.69	$19.34	$21.77	$35.07	$39.69	$55.89	BULK	A
24	$15.64	$23.73	$26.21	$41.98	$47.09	$65.75	BULK	A
30	$18.29	$28.03	$30.60	$48.89	$54.49	$74.81	BULK	A
36	$20.64	$32.31	$34.99	$55.80	$61.65	$84.65	BULK	A
42	$23.37	$36.50	$39.46	$62.14	$69.04	$93.70	BULK	A
48	$25.96	$41.03	$44.45	$69.04	$76.43	$103.55	BULK	A
54	$28.61	$45.23	$48.03	$75.92	$83.02	$110.94	BULK	A
60	$31.25	$49.45	$52.46	$82.86	$90.42	$122.44	BULK	A
66	$33.73	$53.72	$56.89	$89.77	$97.80	$133.12	BULK	A
72	$36.45	$58.27	$61.16	$96.64	$105.21	$141.34	BULK	A
For each additional foot of rod or fraction thereof, add the following to above prices for 72 inch lengths								
	POA	POA	POA	POA	POA	POA		A

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

Size Range: ⅜ through 2½
Material: Carbon steel
Finish: Plain or Galvanized
Maximum Temperature: 650° F
Ordering: Specify rod diameter, figure number, name, rod length and finish. Specify thread length if other than standard.

Add 25% to prices for Fig 248
(with right hand threads) of applicable length and size.

Linked Eye Rod, Not Welded Fig. 248X

ROD SIZE (In.)						STD. PACK	DISCOUNT SCHEDULE
⅜"	½"	⅝"	¾"	⅞"	1		
POA	POA	POA	POA	POA	POA	BULK	A

Prices shown, covering labor only for linking a pair of eyes, are to be added to prices for two fig. 248 eye rods of desired lengths.

Size Range: ⅜ through 2½
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:

⅞ Fig. 248X linked eye rod consisting of:
(L1) ⅞ Fig. 248 linked eye rod 1 ft. 2½ in. long, center to end.
(L2) ⅞ Fig. 248 linked eye rod 1 ft. 2½ in. long center to end.

Note: Rod sizes 1¼-2½ POA

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

Size Range: ⅜ 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.

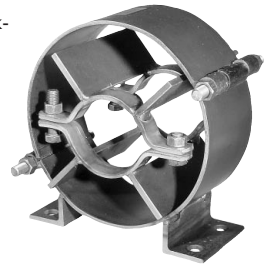
Add 25% to prices for Fig 248
(with right hand threads) of applicable length and size.

Pipe Alignment Guide 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 Anvil Pipe Hanger Catalog PH-2006, Page 120
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.

SIZE	PRICE EACH		STD. PACK	DISCOUNT SCHEDULE
	PLAIN	GALV.		
A	$143.32	$143.32	BULK	A
B	$169.14	$169.14	BULK	A
C	$187.87	$187.87	BULK	A
D	$208.58	$208.57	BULK	A
E	$365.62	$365.62	BULK	A
F	$691.82	$691.82	BULK	A
G	$900.36	$900.36	BULK	A
H	$951.17	$951.17	BULK	A
I	$1,215.20	$1,215.20	BULK	A

ANVIL PIPE HANGERS & SUPPORTS *Price List*



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 Anvil Pipe Hanger Catalog PH-2006, Page 122
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

SIZE	PRICE EACH		STD. PACK	DISCOUNT SCHEDULE
	PLAIN	GALV.		
A	$260.86	POA	BULK	A
B	$371.53	POA	BULK	A
C	$471.90	POA	BULK	A
D	$643.35	POA	BULK	A
E	$722.14	POA	BULK	A
F	$841.65	POA	BULK	A
G	$1,467.44	POA	BULK	A
H	$1,967.81	POA	BULK	A
J	$2,511.86	POA	BULK	A

4–12
Cast Iron

14–36
Fabricated Steel

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 Saddle Support Fig. 258

SIZE (In.)	PRICE EACH		STD. PACK	APRX. WEIGHT EACH (LBS.)	DISCOUNT SCHEDULE
	PLAIN	GALV.			
4	$57.56	$100.35	BULK	9.10	A
5	$63.96	$114.39	BULK	10.80	A
6	$70.84	$117.44	BULK	11.80	A
8	$76.77	$127.63	BULK	14.30	A
10	$80.51	$134.82	BULK	19.30	A
12	$84.49	$142.87	BULK	23.10	A
14	$185.61	$213.43	BULK	15.00	A
16	$199.47	$229.32	BULK	16.00	A
18	$332.39	$374.92	BULK	23.00	A
20	$354.61	$399.99	BULK	24.00	A
22	$375.28	$423.29	BULK	26.00	A
24	$446.21	$503.33	BULK	30.00	A
26	$468.40	$528.31	BULK	32.00	A
30	$474.43	$550.98	BULK	41.00	A
32	$485.00	$564.94	BULK	42.00	A
36	$526.64	$613.77	BULK	46.00	A

4–12
Cast Iron

14–36
Fabricated Steel

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 Stanchion Saddle Fig. 259

SIZE (In.)	PRICE EACH		STD. PACK	APRX. WEIGHT EACH (LBS.)	DISCOUNT SCHEDULE
	PLAIN	GALV.			
4	$88.67	$108.58	BULK	10.80	A
5	$92.16	$118.62	BULK	12.10	A
6	$95.71	$123.50	BULK	12.70	A
8	$122.40	$169.01	BULK	21.30	A
10	$166.04	$222.30	BULK	25.70	A
12	$203.30	$271.58	BULK	31.20	A
14	$371.32	$426.90	BULK	28.00	A
16	$406.55	$467.46	BULK	31.00	A
18	$497.20	$572.05	BULK	40.00	A
20	$534.88	$615.40	BULK	43.00	A
22	$575.01	$661.61	BULK	46.00	A
24	$654.14	$752.62	BULK	52.00	A
26	$693.12	$797.50	BULK	55.00	A
30	$803.08	$934.45	BULK	69.00	A
32	$840.61	$979.19	BULK	73.00	A
36	$919.78	$1,071.96	BULK	81.00	A

ANVIL PIPE HANGERS & SUPPORTS *Price List*

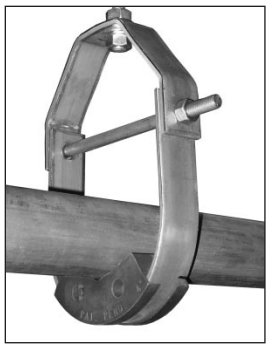
Size Range: ½" through 30
Material: Carbon steel
Finish: Plain or Galvanized, also available primed, plastic or epoxy coated
Service: Recommended for the suspension of stationary pipe lines.
Maximum Temperature: Plain 650° F, Galvanized and Epoxy 450° F
Approvals: Complies with Federal Specification A-A-1192A (Type 1), WW-H-171-E (Type 1) and MSS-SP-69 (Type 1). UL and ULC Listed, and FM Approved (Sizes ¾" through 8).
Ordering: Specify pipe size, figure number, name and finish.
Note: Punched forming holes may be present on certain sizes of this clevis hanger. These holes are solely for the purpose of manufacturing, and do not effect the structural integrity or load carrying capacities of these hangers.

Adjustable Clevis Fig. 260

SIZE (In.)	PRICE EACH			PRICE EACH			STD. PACK	APRX. WEIGHT EACH (LBS.)	DISCOUNT SCHEDULE
	PLAIN	GALV.	PRIMED	STAINLESS STEEL	PLASTIC COATED	EPOXY COATED			
½ – ¾	$1.23	$1.69	$1.70	-	-	-	100	0.30	A
1	$1.26	$1.95	$1.81	-	-	-	100 ■	0.35	A
1¼	$1.76	$2.38	$2.02	-	-	-	100	0.40	A
1½	$1.84	$2.50	$2.25	-	-	-	100	0.45	A
2	$2.11	$2.84	$2.69	-	-	-	100 □	0.50	A
2½	$2.96	$5.20	$4.42	-	-	-	50 ■	0.65	A
3	$3.47	$6.18	$5.30	-	-	-	50 □	0.85	A
3½	$4.47	$6.59	$5.70	-	-	-	25	1.10	A
4	$4.84	$7.82	$6.76	-	-	-	25 □	1.51	A
5	$7.13	$10.05	$8.74	-	-	-	BULK	1.70	A
6	$8.57	$12.90	$10.91	-	-	-	BULK	3.10	A
8	$16.13	$19.57	$17.07	-	-	-	BULK	4.75	A
10	$23.46	$35.02	$30.68	-	-	-	BULK	8.60	A
12	$32.78	$45.72	$39.13	-	-	-	BULK	11.20	A
14	$52.00	$73.19	$58.44	-	-	-	BULK	12.50	A
16	$66.12	$101.31	$82.33	-	-	-	BULK	19.85	A
18	$104.52	$128.04	$100.61	-	-	-	BULK	22.25	A
20	$153.32	$249.01	$203.30	-	-	-	BULK	40.33	A
24	$232.90	$381.98	$331.31	-	-	-	BULK	49.83	A
30	$410.88	$507.83	$436.10	-	-	-	BULK	70.18	A

□ Plain and Galvanized sold in box only.
■ Plain sold in box only.
½" - 8" is ELECTROGALVANIZED
10" - 30" is HOT DIPPED GALVANIZED W/ELECTRO PLATED CLEVIS BOLT

Size Range: 2 through 16 Clevis Hanger with Saddle Assembly ½" through 12 Pipe Diameter
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.



Insulation Saddle System Fig. 260 ISS

SIZE (In.)	PRICE EACH		APRX. WEIGHT EACH (LBS.)	DISCOUNT SCHEDULE
	PLAIN	GALV.		
2	POA	POA	0.53	A
3	POA	POA	1.00	A
4	POA	POA	1.42	A
5	POA	POA	1.92	A
6	POA	POA	2.88	A
8	POA	POA	4.37	A
10	POA	POA	7.63	A
12	POA	POA	11.37	A
14	POA	POA	13.03	A
16	POA	POA	20.89	A

ANVIL PIPE HANGERS & SUPPORTS *Price List*

Effective: August 4, 2008 | Replaces Prior Date: June 2008 | **Price Sheet PH.08.08C**

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.

Riser Clamp Fig. 261

SIZE (In.)	PRICE EACH				STD. PACK	APRX. WEIGHT EACH (LBS.)	DISCOUNT SCHEDULE
	PLAIN	GALV.	PRIMED	EPOXY COATED			
¾	$3.60	$5.81	$5.38	POA	25	1.10	A
1	$3.63	$5.84	$5.41	POA	25	1.10	A
1¼	$4.42	$7.78	$7.04	POA	10	1.60	A
1½	$4.65	$8.26	$7.43	POA	10	1.60	A
2	$4.89	$8.52	$7.71	POA	10 ■	1.70	A
2½	$5.16	$8.94	$8.11	POA	10	1.90	A
3	$5.63	$9.58	$8.70	POA	10 ■	1.90	A
3½	$6.90	$12.23	$10.94	POA	BULK	2.30	A
4	$7.10	$12.71	$11.19	POA	BULK	2.40	A
5	$9.82	$18.28	$16.24	POA	BULK	3.60	A
6	$11.79	$20.28	$18.34	POA	BULK	4.00	A
8	$19.12	$35.06	$30.94	POA	BULK	7.60	A
10	$28.53	$50.06	$44.11	POA	BULK	11.10	A
12	$34.71	$64.66	$56.32	POA	BULK	16.50	A
14	$69.45	$127.28	$87.69	POA	BULK	17.70	A
16	$160.07	$251.50	$187.06	POA	BULK	30.40	A
18	$176.24	$262.27	$203.43	POA	BULK	33.80	A
20	$204.04	$301.00	$230.29	POA	BULK	35.00	A
24	$321.84	$436.69	$379.27	POA	BULK	82.00	A

■ **Plain sold in box only.**

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

SIZE (In.)	PRICE EACH		STD. PACK	APRX. WEIGHT EACH (LBS.)	DISCOUNT SCHEDULE
	PLAIN	GALV.			
½	$3.72	$5.49	100	0.20	A
¾	$3.79	$5.54	100	0.23	A
1	$3.87	$5.66	100	0.26	A
1¼	$4.35	$6.30	100	0.36	A
1½	$5.41	$8.06	50	0.54	A
2	$5.61	$9.21	50	0.60	A
2½	$9.77	$16.68	25	1.40	A
3	$10.71	$18.58	25	1.60	A
3½	$12.02	$23.87	25	1.80	A
4	$13.44	$23.87	25	1.90	A

Size Range: 2½ 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

SIZE (In.)	PRICE EACH COMPLETE		PRICE EACH SADDLE ONLY		STD. PACK	APRX. WEIGHT EACH (LBS.)		PIPE BASE DIAMETER	DISCOUNT SCHEDULE
	PLAIN	GALV.	PLAIN	GALV.		COMPLETE	SADDLE ONLY		
2½	$153.37	$173.02	$40.10	$50.64	BULK	9.00	4.80	2½	A
3	$155.47	$175.63	$41.53	$52.50	BULK	9.20	5.00	2½	A
3½	$156.16	$176.78	$42.22	$53.64	BULK	9.40	5.20	2½	A
4	$202.56	$235.45	$68.27	$84.94	BULK	15.00	7.60	3	A
5	$205.42	$241.95	$71.76	$92.08	BULK	16.70	8.30	3	A
6	$208.91	$247.64	$74.61	$97.12	BULK	17.70	10.30	3	A
8	$221.59	$265.76	$87.94	$115.97	BULK	20.20	12.80	3	A
10	$244.79	$299.98	$110.46	$149.46	BULK	25.20	17.80	3	A
12	$253.94	$317.37	$119.60	$166.85	BULK	29.00	21.60	3	A
14	$306.68	$414.33	$157.58	$240.73	BULK	40.27	38.00	4	A
16	$346.80	$463.18	$201.19	$293.07	BULK	53.20	42.00	4	A
18	$467.76	$622.68	$243.42	$355.00	BULK	70.80	51.00	6	A
20	$633.76	$863.12	$424.85	$610.85	BULK	104.80	85.00	6	A
24	$810.28	$1,094.76	$598.58	$839.35	BULK	137.00	110.00	6	A
30	$1,014.25	$1,385.70	$819.21	$1,147.54	BULK	170.00	150.00	6	A
32	$1,233.04	$1,628.71	$952.78	$1,304.57	BULK	181.00	161.00	6	A
36	$1,286.46	$1,831.08	$1,107.48	$1,608.53	BULK	249.00	229.00	6	A

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.

Adjustable Pipe Saddle Support Fig. 265

SIZE (In.)	PRICE EACH		APRX. WEIGHT EACH (LBS.)	PIPE BASE DIAMETER	DISCOUNT SCHEDULE
	PLAIN	GALV.			
4	$206.40	$245.66	22.00	4	A
5	$209.58	$254.78	23.10	4	A
6	$212.80	$259.21	23.90	4	A
8	$237.07	$300.59	32.50	4	A
10	$276.75	$349.04	36.90	4	A
12	$310.62	$393.83	42.40	4	A
14	$497.11	$573.85	39.20	4	A
16	$532.36	$614.40	42.20	4	A
18	$739.07	$851.74	60.00	6	A
20	$776.75	$895.08	63.00	6	A
22	$816.90	$941.30	66.00	6	A
24	$896.01	$1,032.31	72.00	6	A
26	$935.00	$1,077.18	75.00	6	A
30	$1,044.95	$1,214.14	89.00	6	A
32	$1,082.48	$1,258.88	93.00	6	A
36	$1,161.66	$1,351.63	101.00	6	A

ANVIL PIPE HANGERS & SUPPORTS *Price List*

Effective: August 4, 2008 | Replaces Prior Date: June 2008 | **Price Sheet PH.08.08C**

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 Anvil Pipe Hanger Catalog PH-2006, Pages 132-149.

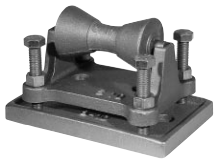
Spring Hangers (Type A) Fig. B-268 Fig. C-268

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

Size Range: 2 through 42
Material: Cast iron roll and stand
Finish: Plain or Galvanized
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
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 Anvil Pipe Hanger Catalog PH-2006, Page 118.
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.

Pipe Roll Stand Complete Fig. 271

SIZE (In.)	PRICE EACH PLAIN	PRICE EACH GALV.	STD. PACK	APRX. WEIGHT EACH (LAS.)	DISCOUNT SCHEDULE
2–3½	$40.28	$55.02	AULK	6.40	A
4–6	$54.76	$71.24	BULK	8.90	A
8–10	$95.64	$130.63	BULK	15.30	A
12–14	$160.47	$224.73	BULK	28.10	A
16–20	$222.79	$313.60	BULK	39.70	A
22–24	$270.40	$383.63	BULK	49.60	A
26–30	$507.01	$734.17	BULK	99.30	A
36–42	$639.33	$987.07	BULK	152.00	A



Size Range: 2" through 42"
Material: Cast iron base plate, stand roll; steel adjusting screws
Finish: Plain or Galvanized
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
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 Anvil Pipe Hanger Catalog PH-2006, Page 119.
Ordering: Specify pipe roll size, figure number, name and finish. For further dimensions of stand, see Fig. 271, Anvil Pipe Hanger Catalog PH-2006, page PH-118. Be certain to order oversized rolls when insulation and protection saddles are required.
Note: Standard line of carbon steel base plates available.
With Steel Base Plate (Fig. 274P*)
Without Base Plate (Fig. 275*)
*Fig. 274P and Fig. 275 pricing POA

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

SIZE (In.)	PRICE EACH PLAIN	PRICE EACH GALV.	STD. PACK	APRX. WEIGHT EACH (LBS.)	DISCOUNT SCHEDULE
2–3½	$124.81	$159.83	BULK	15.30	A
4–6	$144.11	$188.19	BULK	19.30	A
8–10	$211.02	$284.44	BULK	32.10	A
12–14	$358.01	$475.15	BULK	61.20	A
16–20	$551.66	$714.74	BULK	71.30	A
22–24	$630.67	$829.71	BULK	87.00	A
26–30	$1,148.33	$1,528.50	BULK	166.20	A
36–42	$1,427.67	$2,122.99	BULK	304.00	A

ANVIL PIPE HANGERS & SUPPORTS *Price List*

Effective: August 4, 2008 | Replaces Prior Date: June 2008 | **Price Sheet PH.08.08C**

Size Range: 2 through 24
Material: Cast iron roll and plate
Finish: Plain or Galvanized
Service: For support of pipe where small longitudinal movement due to expansion and contraction may occur and where no vertical adjustment is required.
Maximum Temperature: 450° F at roller
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 Anvil Pipe Hanger Catalog PH-2006, Page 117
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 are available upon request.

Pipe Roll with Cast Iron Base Plate Fig. 277

SIZE (In.)	PRICE EACH PLAIN	PRICE EACH GALV.	STD. PACK	APRX. WEIGHT EACH (LBS.)	DISCOUNT SCHEDULE
2–3½	$24.51	$33.43	BULK	3.90	A
4–6	$30.04	$42.82	BULK	5.60	A
8–10	$77.49	$112.50	BULK	15.30	A
12–14	$156.51	$220.36	BULK	27.90	A
16–20	$188.12	$288.14	BULK	43.70	A
22–24	$252.14	$369.92	BULK	51.50	A

—DISCONTINUED—
Pipe Roll with Steel Base Plate Fig. 277S

Size Range: ⅜ 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 1¼"-2½" POA

Welded Eye Rod, Right Hand Thread Fig. 278

LENGTH (In.)	ROD SIZE (In.) ⅜	½	⅝	¾	⅞	1	STD. PACK	DISCOUNT SCHEDULE
8	$19.76	$28.77	$19.76	$19.76	$19.76	$19.76	BULK	A
10	$19.76	$29.58	$44.38	$56.73	$69.04	$87.12	BULK	A
12	$20.56	$30.43	$46.04	$58.36	$71.52	$90.42	BULK	A
14	$20.56	$31.25	$46.86	$60.83	$73.96	$93.70	BULK	A
18	$22.18	$32.89	$49.33	$64.94	$78.92	$100.25	BULK	A
24	$23.86	$36.17	$53.43	$70.67	$87.12	$110.12	BULK	A
30	$24.66	$38.65	$57.53	$76.43	$94.52	$120.00	BULK	A
36	$27.15	$41.94	$60.83	$83.02	$102.73	$130.65	BULK	A
42	$28.77	$44.38	$64.94	$89.56	$110.12	$140.52	BULK	A
48	$30.43	$46.86	$69.04	$95.32	$117.52	$150.39	BULK	A
54	$32.06	$50.15	$73.15	$101.11	$125.73	$160.24	BULK	A
60	$33.73	$52.63	$76.43	$107.65	$133.12	$170.11	BULK	A
66	$35.36	$55.89	$80.55	$113.42	$141.34	$179.98	BULK	A
72	$36.98	$58.36	$84.65	$120.00	$148.73	$190.67	BULK	A
For each additional foot of rod or fraction thereof, add the following to above prices for 72 inch lengths								
	POA	POA	POA	POA	POA	POA		A

Size Range: ⅜ 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

Add 25% to prices for Fig 248
(with right hand threads) of applicable length and size.

Note: Rod sizes 1¼-2½ POA

Linked Eye Rod, Welded Fig. 278X

ROD SIZE (In.)						STD. PACK	DISCOUNT SCHEDULE
3/8"	1/2"	5/8"	3/4"	7/8"	1		
POA	POA	POA	POA	POA	POA	BULK	A

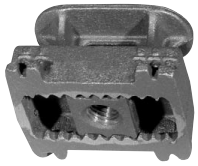
Prices shown, covering labor only for linking a pair of eyes, are to be added to prices for two fig. 248 eye rods of desired lengths.

Size Range: ⅜ through 2½
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: 750° F
Ordering: Specify the size, length of each eye rod, figure number and finish.
Example: ⅞ Fig. 278X linked welded eye rod consisting of:
(L1) ⅞ Fig. 278 welded eye rod 1 ft. 2½ in. long, center to end.
(L2) ⅞ Fig. 278 welded eye rod 1 ft. 2½ in. long center to end.
*Galvanized pricing POA

Size Range: ¼ through ⅞
Material: Carbon steel body; malleable iron nut
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 ⅜ - ¾).
Ordering: Specify figure number, name and size of nut.

Wedge Type Concrete Insert Fig. 281

SIZE (In.)	PRICE EACH		STD. PACK	APRX. WEIGHT EACH (LBS.)	DISCOUNT SCHEDULE
	PLAIN	GALV.			
INSERT ONLY					
—	$3.40	$5.61	BULK	0.69	A
NUT ONLY					
3/8	$1.03	$1.35	25	0.13	A
1/2	$1.19	$1.62	25	0.17	A
5/8	$1.42	$1.94	25	0.20	A
3/4	$1.70	$2.29	25	0.17	A
7/8	$2.57	$3.51	25	0.24	A
COMPLETE					
3/8	$4.42	$6.96	-	0.82	A
1/2	$4.58	$7.23	-	0.86	A
5/8	$4.81	$7.55	-	0.89	A
3/4	$5.10	$7.91	-	0.86	A
7/8	$5.96	$9.13	-	0.93	A



Size Range: ⅜ through ⅞
Material: Malleable iron body and nut
Finish: Plain or Galvanized
Service: Upper attachment for suspending pipe, shafting, motors and similar equipment from a concrete ceiling; especially suitable where rod sizes cannot be readily determined in advance.
Approvals: Complies with Federal Specification A-A-1192A (Type 18), WW-H-171-E (Type 18) and MSS-SP-69 (Type 18). UL and ULC Listed, and FM Approved.
Ordering: Specify figure number, name, finish and size of nut.

Universal Concrete Insert Fig. 282

	PRICE EACH		STD. PACK	APRX. WEIGHT EACH (LBS.)	DISCOUNT SCHEDULE
	PLAIN	GALV.			
COMPLETE	$8.22	$11.34	25	1.50	A
WITHOUT NUT	$6.17	$9.25	25	1.30	A
NUT ONLY	$2.06	$2.09	25	0.20	A

—DISCONTINUED— Metal Deck Hanger Fig. 284

Size Range: ⅜ 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 Anvil Pipe Hanger Catalog PH-2006, Page76 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.

Light Weight Concrete Insert Fig. 285

Size Range: ¼ through ⅝
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.

	PRICE EACH		STD. PACK	APRX. WEIGHT EACH (LBS.)	DISCOUNT SCHEDULE
	PLAIN	GALV.			
COMPLETE	$2.96	$5.38	25	0.48	A
WITHOUT NUT	$2.29	$4.19	25	0.41	A
NUT ONLY	$0.66	$1.19	25	0.07	A

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

Size Range: ¾ through 1½
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.

SIZE (In.)	PRICE EACH	DISCOUNT SCHEDULE
¾–1½	$288.94	A

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

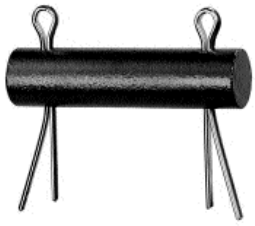
Size Range: ⅜ through 2½
Material: Forged steel
Finish: Plain or Galvanized
Service: For use on high temperature piping installations.
Approvals: Complies with Federal Specification A-A-1192A (Type 17), WW-H-171-E (Type 17) and MSS-SP-69 (Type 17).
Ordering: Specify rod size, figure number, name and finish. If other than standard combination of eye nut number and rod size, specify eye nut number and special rod tapping size.

SIZE (In.)	PRICE EACH		STD. PACK	APRX. WEIGHT EACH (LBS.)	DISCOUNT SCHEDULE
	PLAIN	GALV.			
⅜	$15.85	$17.19	BULK	0.63	A
½	$15.85	$17.19	BULK	0.63	A
⅝	$15.85	$17.19	BULK	0.62	A
¾	$15.85	$17.19	BULK	0.60	A
⅞	$31.98	$35.61	BULK	1.70	A
1	$31.98	$35.61	BULK	1.70	A
1¼	$91.07	$98.73	BULK	3.60	A
1½	$91.07	$98.73	BULK	3.50	A
1¾	$295.79	$317.26	BULK	16.40	A
2	$314.60	POA	BULK	15.90	A
2¼	$319.11	POA	BULK	15.40	A
2½	$319.11	POA	BULK	14.90	A

ANVIL PIPE HANGERS & SUPPORTS *Price List*

Effective: August 4, 2008 | Replaces Prior Date: June 2008 | **Price Sheet PH.08.08C**

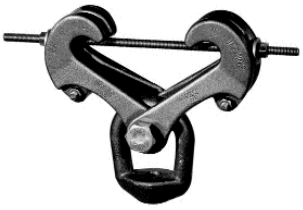
Size Range: ½ through 4
Material: Carbon steel
Finish: Plain or Galvanized*
Service: For use with type C variable spring hanger, type C constant support (Fig. 81-H only), and fig. 66 welded beam attachment.
Ordering: Specify pin diameter, figure number, name, finish and if cotter pins are required.
*Galvanized pricing POA



Clevis Pin with Cotters Fig. 291

SIZE (In.)	PRICE EACH PLAIN	STD. PACK	APRX. WEIGHT EACH (LBS.)	DISCOUNT SCHEDULE
½	$4.84	BULK	0.12	A
⅝	$5.08	BULK	0.18	A
¾	$6.02	BULK	0.29	A
⅞	$8.62	BULK	0.47	A
1	$11.14	BULK	0.67	A
1⅛	$26.00	BULK	1.00	A
1⅜	$34.70	BULK	2.10	A
1⅝	$57.83	BULK	3.30	A
1⅞	$69.41	BULK	4.80	A
2¼	$92.53	BULK	7.20	A
2½	$114.68	BULK	9.30	A
2¾	$160.93	BULK	12.50	A
3	$241.87	BULK	16.60	A
3¼	$264.99	BULK	20.00	A
3½	$299.70	BULK	23.90	A
3¾	$403.77	BULK	25.10	A
4	$449.04	BULK	34.80	A

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, perpendicular 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

SIZE (No.)	PRICE EACH PLAIN	PRICE EACH GALV.	STD. PACK	APRX. WEIGHT EACH (LBS.)	DISCOUNT SCHEDULE
1	$126.62	$135.16	BULK	3.90	A
2	$181.51	$196.44	BULK	9.20	A
3*	$285.60	$314.04	BULK	13.00	A
4	$341.88	$389.36	BULK	21.70	A
5*	$441.02	$515.21	BULK	33.90	A
6	$487.48	$539.77	BULK	23.90	A
7*	$547.26	$625.59	BULK	35.80	A
8	$584.52	$665.05	BULK	36.80	A

Double Bolt Pipe Clamp 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.

SIZE (In.)	PRICE EACH PLAIN	PRICE EACH GALV.	STD. PACK	APRX. WEIGHT EACH (LBS.)	DISCOUNT SCHEDULE
¾	$16.56	$21.90	BULK	0.70	A
1	$16.56	$21.90	BULK	0.76	A
1¼	$16.56	$21.90	BULK	0.81	A
1½	$16.56	$21.90	BULK	2.30	A
2	$16.92	$23.00	BULK	2.60	A
2½	$17.59	$24.58	BULK	2.70	A
3	$18.86	$26.60	BULK	3.00	A
4	$34.39	$53.71	BULK	6.70	A
5	$37.47	$58.85	BULK	7.00	A
6	$57.94	$95.50	BULK	11.50	A
8	$65.43	$106.29	BULK	13.20	A
10	$88.62	$146.46	BULK	19.80	A
12	$102.78	$164.52	BULK	22.30	A
14	$215.19	$331.20	BULK	37.70	A
16	$245.27	$363.30	BULK	41.40	A
18	$261.21	$400.66	BULK	44.90	A
20	$352.44	$507.26	BULK	57.30	A
24	$515.36	$758.98	BULK	65.90	A
28	$882.65	$1,264.58	BULK	112.30	A
30	$1,405.74	$1,668.05	BULK	150.00	A
32	$1,833.63	$2,061.67	BULK	193.30	A
34	$1,903.68	$2,745.43	BULK	248.80	A
36	$2,135.12	$3,019.88	BULK	257.50	A

Alloy Double Bolt Pipe Clamp 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.

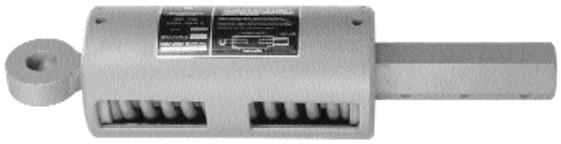
SIZE (In.)	PRICE EACH PLAIN	STD. PACK	APRX. WEIGHT EACH (LBS.)	DISCOUNT SCHEDULE
1½	$133.56	BULK	2.30	A
2	$136.42	BULK	2.60	A
2½	$147.80	BULK	2.70	A
3	$159.27	BULK	3.00	A
4	$205.96	BULK	6.70	A
5	$260.76	BULK	7.00	A
6	$283.03	BULK	11.50	A
8	$340.46	BULK	13.20	A
10	$436.93	BULK	19.80	A
12	$860.34	BULK	22.30	A
14	$1,496.35	BULK	37.70	A
16	$1,747.14	BULK	41.40	A
18	$1,779.46	BULK	44.90	A
20	$2,458.90	BULK	57.30	A
24	$2,491.33	BULK	65.90	A

ANVIL PIPE HANGERS & SUPPORTS *Price List*

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.
*Galvanized pricing POA

Heavy Duty Double Bolt Pipe Clamp Fig. 295H

SIZE (In.)	PRICE EACH PLAIN	STD. PACK	APRX. WEIGHT EACH (LBS.)	DISCOUNT SCHEDULE
6	$102.93	BULK	12.00	A
8	$116.45	BULK	18.50	A
10	$188.95	BULK	30.30	A
12	$332.15	BULK	42.00	A
14	$444.53	BULK	60.00	A
16	$630.67	BULK	80.00	A
18	$943.78	BULK	115.00	A
20	$1,100.78	BULK	140.00	A
24	$1,174.89	BULK	190.00	A
28	$2,950.89	BULK	354.00	A
30	$3,225.34	BULK	406.00	A
32	$4,122.35	BULK	555.00	A
34	$4,390.08	BULK	604.00	A
36	$5,377.10	BULK	678.00	A



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 Anvil Pipe Hanger Catalog PH-2006, Pages 175-177.

Anvil Vibration Control and Sway Brace Fig. 296
Corrosion Resistant Fig. C-296
Assembly-Short Fig. 297
Corrosion Resistant Fig. C-297
Assembly-Short Fig. 298
Corrosion Resistant Fig. C-298

FOR PRICES, CONTACT
ANVIL ENGINEERED PIPE SUPPORTS (NORTH KINGSTOWN, RI PLANT)
401-886-3025
FOR WEIGHTS, SEE ANVIL PIPE HANGER CATALOG.
FOR FURTHER INFORMATION, CONTACT
ANVIL ENGINEERED PIPE SUPPORTS (NORTH KINGSTOWN, RI PLANT)
401-886-3025

ANVIL PIPE HANGERS & SUPPORTS *Price List*

Effective: August 4, 2008 | Replaces Prior Date: June 2008 | **Price Sheet PH.08.08C**

Size Range: ⅜ 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

SIZE (In.)	PRICE EACH WITHOUT PIN & COTTERS		PRICE EACH WITH PIN & COTTERS		STD. PACK	APRX. WEIGHT EACH (LBS.)		DISCOUNT SCHEDULE
	PLAIN	GALV.	PLAIN	GALV.		WITHOUT PIN & COTTERS	WITH PIN & COTTERS	
⅜	$36.95	$40.60	$41.77	$46.05	BULK	0.90	1.00	A
½	$36.95	$40.60	$41.77	$46.05	BULK	0.70	0.90	A
⅝	$36.95	$40.60	$41.77	$46.05	BULK	0.70	0.90	A
¾	$60.24	$65.58	$67.09	$74.35	BULK	2.50	3.00	A
⅞	$60.24	$65.58	$67.09	$74.35	BULK	2.50	3.40	A
1	$101.99	$110.48	$119.06	$129.88	BULK	4.00	5.10	A
1¼	$112.90	$120.99	$131.71	$143.46	BULK	3.80	5.50	A
1½	$191.91	$204.71	$252.11	$270.22	BULK	6.00	8.50	A
1¾	$218.28	-	$342.43	-	BULK	8.00	12.90	A
2	POA	-	$518.06	-	BULK	16.00	23.30	A
2¼	POA	-	$815.79	-	BULK	26.00	35.10	A
2½	POA	-	$840.88	-	BULK	25.50	36.00	A
2¾	POA	-	POA	-	BULK	36.00	50.00	A
3	POA	-	POA	-	BULK	35.00	51.50	A
3¼	POA	-	POA	-	BULK	90.00	116.00	A
3½	POA	-	POA	-	BULK	88.00	118.00	A
3¾	POA	-	POA	-	BULK	86.00	120.00	A
4	POA	-	POA	-	BULK	84.00	122.00	A

Size Range: ¾ through 12
Material: Carbon steel
Finish: Plain, Galvanized or Epoxy coated*
Service: Recommended for suspension of insulated 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

Adjustable Clevis for Insulated Lines Fig. 300

SIZE (In.)	PRICE EACH		STD. PACK	APRX. WEIGHT EACH (LBS.)	DISCOUNT SCHEDULE
	PLAIN	GALV.			
¾	$7.76	$8.74	BULK	0.51	A
1	$7.84	$9.11	BULK	0.58	A
1¼	$7.84	$9.27	BULK	0.64	A
1½	$8.82	$10.41	BULK	0.72	A
2	$10.45	$12.31	BULK	0.85	A
2½	$12.11	$16.26	BULK	1.90	A
3	$13.21	$17.60	BULK	2.00	A
4	$17.39	$22.87	BULK	2.50	A
5	$22.11	$28.65	BULK	3.00	A
6	$28.57	$36.00	BULK	3.40	A
8	$47.14	$61.81	BULK	6.70	A
10	$69.65	$93.70	BULK	11.00	A
12	$78.11	$108.30	BULK	13.80	A

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 Anvil Pipe Hanger Catalog PH-2006, Pages 175-177.

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

FOR PRICES, CONTACT
ANVIL ENGINEERED PIPE SUPPORTS (NORTH KINGSTOWN, RI PLANT)
401-886-3025
FOR WEIGHTS, SEE ANVIL PIPE HANGER CATALOG.
FOR FURTHER INFORMATION, CONTACT
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401-886-3025

Size Range: ⅜ through 2½
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
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401-886-3025

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.

Ceiling Plate Fig. 395

SIZE (In.)	PRICE EACH		STD. PACK	APRX. WEIGHT EACH (LBS.)	DISCOUNT SCHEDULE
	PLAIN	GALV.			
½	$3.58	$4.67	BULK	0.21	A
¾	$5.48	$7.68	BULK	0.40	A
1	$6.22	$8.25	BULK	0.41	A
1¼	$6.41	$8.62	BULK	0.51	A
1½	$7.08	$9.31	BULK	0.55	A
2	$9.05	$12.57	BULK	0.67	A
2½	$10.77	$14.66	BULK	0.93	A
3	$11.98	$16.62	BULK	1.10	A
3½	$13.08	$18.36	BULK	1.20	A
4	$16.26	$22.26	BULK	1.40	A
5	$25.07	$34.99	BULK	2.50	A
6	$33.20	$46.24	BULK	3.10	A
8	$41.62	$55.96	BULK	3.30	A

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 Anvil Pipe Hanger Catalog PH-2006, Page 124 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: In the PH-92 and PH-92R Catalogs:
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 page 56.

PTFE Slide Assemblies Figs. 257, 257A, 436 & 436A (See Illustrations on Following Page)

TYPE	PRICE EACH PLAIN FIG. 257 FIG. 436	PRICE EACH GALV. FIG. 257 FIG. 436	PRICE EACH PLAIN FIG. 257A FIG. 436A	PRICE EACH GALV. FIG. 257A FIG. 436A	DISCOUNT SCHEDULE
1	$223.30	$249.89	$51.82	$65.73	A
2	$241.87	$278.10	$51.82	$65.73	A
3	$286.35	$324.80	$51.82	$65.73	A
4	$223.35	$264.91	$51.82	$65.73	A
5	$245.36	$283.91	$51.82	$65.73	A
6	$313.02	$355.72	$51.82	$65.73	A

PIPE SIZE (In.)	PRICE ADDER FOR END PLATES PLAIN	PRICE ADDER FOR END PLATES GALV.	APRX. WEIGHT EACH (LBS.)
2	165.01	169.47	0.72
2½	165.01	169.47	0.71
3	169.11	175.29	0.96
3½	175.24	182.18	1.10
4	177.11	183.99	1.10
5	195.58	205.03	1.50
6	201.59	211.59	1.60
8	209.83	221.07	1.80
10	238.28	251.53	2.10
12	262.71	278.67	2.50
14	278.97	295.43	2.60
16	305.43	323.70	2.90
18	370.60	394.70	3.80
20	393.04	417.64	3.90
24	423.50	452.02	4.50

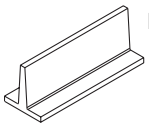
TYPE	APRX. WEIGHT EACH (LBS.) FIG. 257 WELDED BASE	FIG. 257 BOLTED BASE
1	11.93	15.25
2	16.10	16.10
3	16.95	16.95
4	12.47	18.36
5	18.81	19.21
6	19.66	20.06
	FIG. 436 WELDED BASE	FIG.436 BOLTED BASE
1	15.42	18.74
2	19.59	19.59
3	20.44	20.44
4	15.97	21.85
5	22.30	22.70
6	23.15	23.55
	FIG. 257/436 TEE	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

PTFE Slide Assemblies Figs. 257, 257A, 436 & 436A

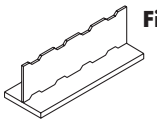
Notes:

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

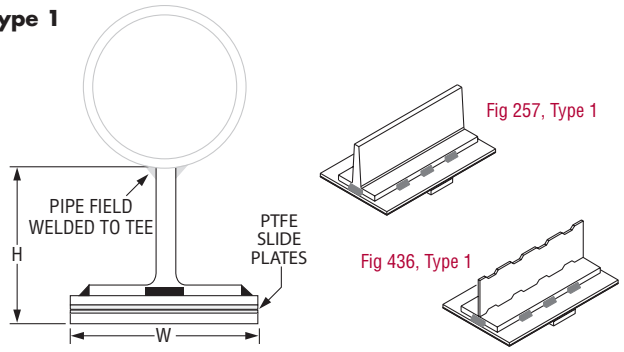
Structural Tee **Fig 257**



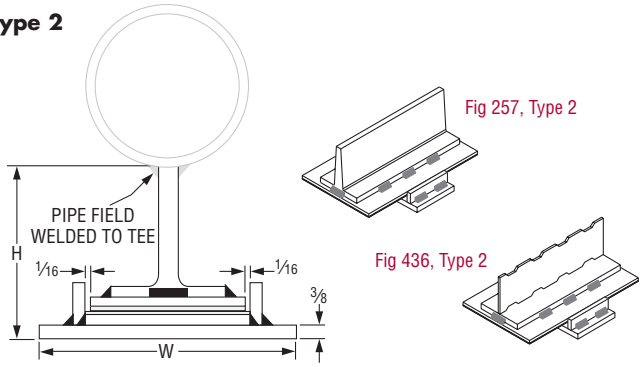
Fabricated Tee **Fig 436**



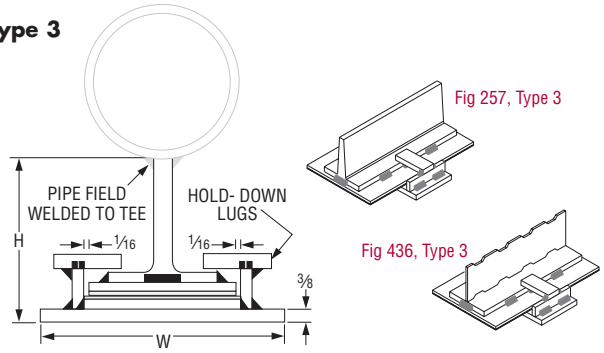
Type 1



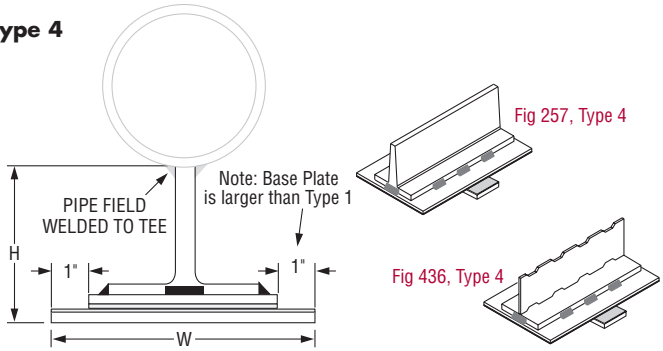
Type 2



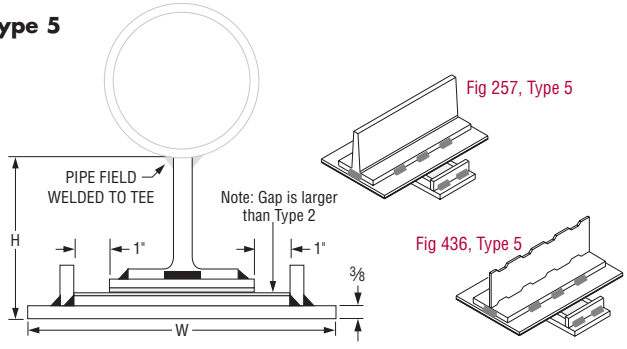
Type 3



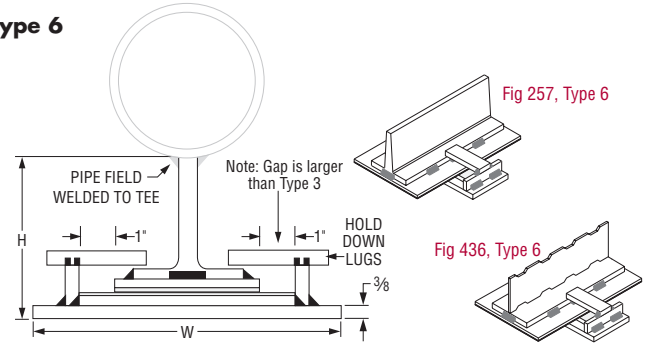
Type 4



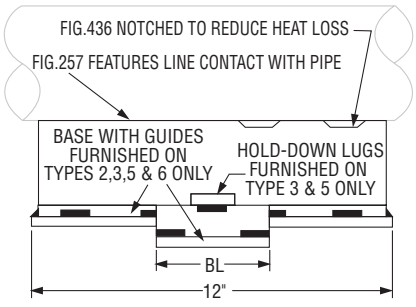
Type 5



Type 6



Side View, All Types



Options (for all types)

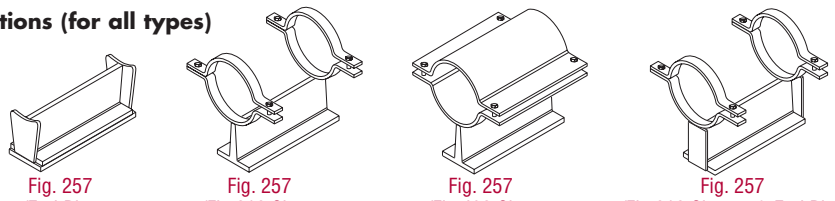


Fig. 257 w/End Plates

Fig. 257 w/Fig 212 Clamps

Fig. 257 w/Fig 432 Clamp

Fig. 257 w/Fig 212 Clamps & End Plates

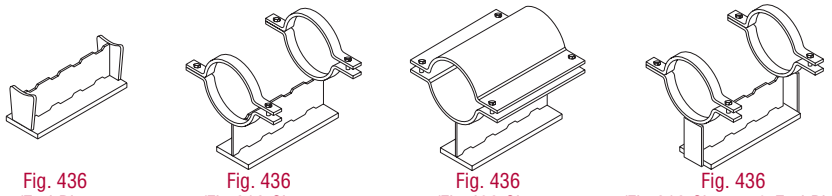


Fig. 436 w/End Plates

Fig. 436 w/Fig 212 Clamps

Fig. 436 w/Fig 432 Clamp

Fig. 436 w/Fig 212 Clamps & End Plates

ANVIL PIPE HANGERS & SUPPORTS *Price List*

Effective: August 4, 2008 | Replaces Prior Date: June 2008 | **Price Sheet PH.08.08C**

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 Anvil Pipe Hanger Catalog PH-2006, Page 124 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.

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

Type	PRICE EACH BY PIPE SIZE							DISCOUNT SCHEDULE
	6–8"	10–12"	14–16"	18–20"	24"	30"	36"	
1	$248.59	$327.95	$352.51	$363.07	$481.80	$532.82	$537.77	A
2	$283.90	$334.36	$370.82	$394.01	$435.41	$571.69	$599.56	A
3	$287.95	$344.86	$381.98	$406.65	$504.95	$586.42	$615.63	A
4	$285.14	$327.95	$352.49	$401.03	$482.85	$524.72	$555.51	A
5	$291.50	$346.26	$383.45	$406.65	$528.82	$586.42	-	A

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

Type	PRICE EACH BY PIPE SIZE							DISCOUNT SCHEDULE
	6–8"	10–12"	14–16"	18–20"	24"	30"	36"	
	$24.62	$26.78	$28.89	$30.97	$32.39	$44.38	$52.09	A

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

Type	PRICE EACH BY PIPE SIZE							DISCOUNT SCHEDULE
	6–8"	10–12"	14–16"	18–20"	24"	30"	36"	
1	$290.58	$382.54	$414.56	$434.98	$572.31	$637.92	$660.71	A
2	$340.81	$410.38	$456.96	$493.11	$555.59	$745.02	-	A
3	$353.63	$414.53	$473.68	$511.24	$635.31	$771.15	-	A
4	$328.70	$383.40	$415.64	$473.88	$574.22	$638.91	-	A
5	$356.50	$425.80	$473.78	$509.27	$680.22	$765.47	-	A

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

Type	PRICE EACH BY PIPE SIZE							DISCOUNT SCHEDULE
	6–8"	10–12"	14–16"	18–20"	24"	30"	36"	
	$53.04	$55.22	$57.30	$63.77	$67.42	$92.47	-	A

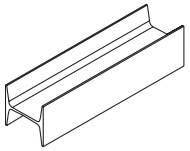
Note: See catalog for weight information

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

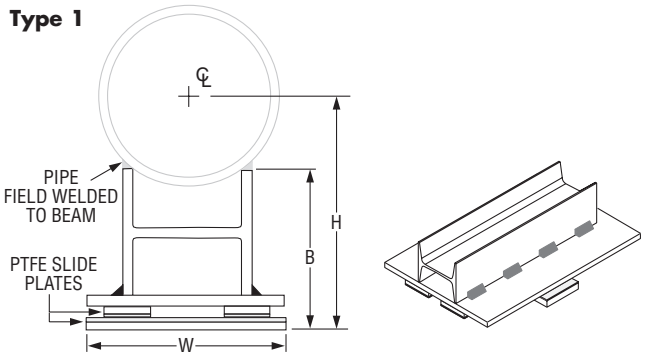
Notes:

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

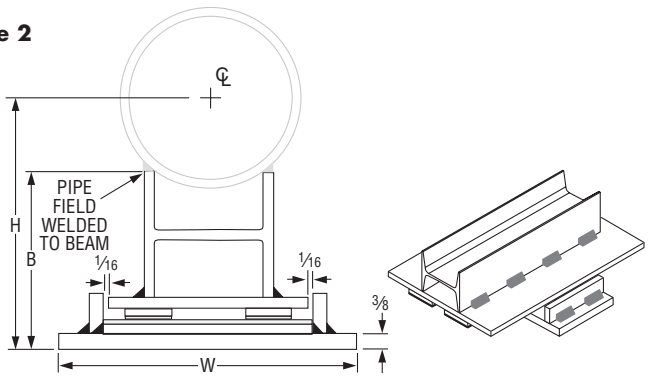
"H" Section Only



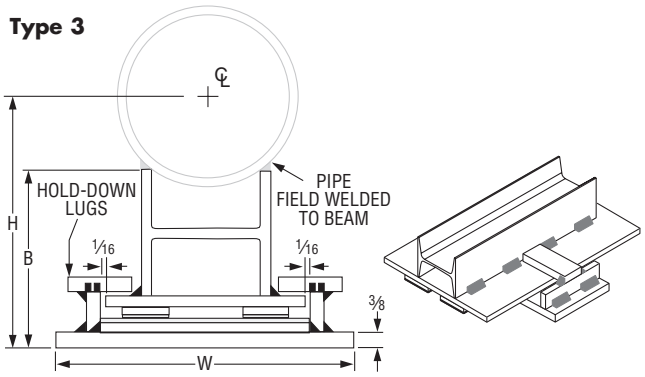
Type 1



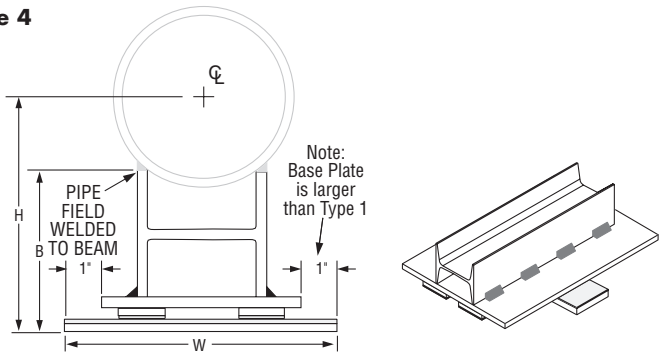
Type 2



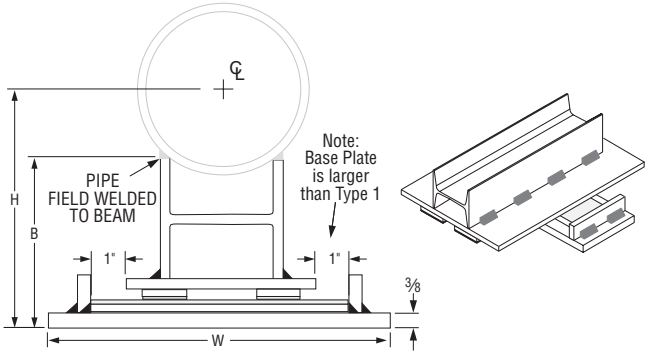
Type 3



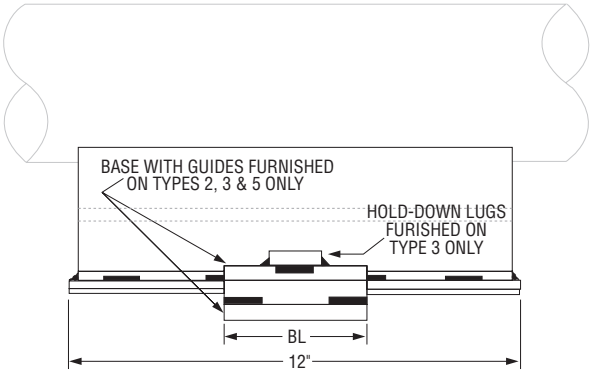
Type 4



Type 5



Side View, All Types



Options (for all types)

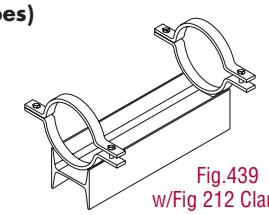


Fig.439
w/Fig 212 Clamps

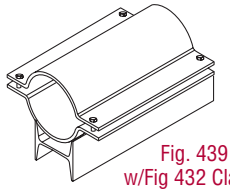


Fig. 439
w/Fig 432 Clamp

Size Range: 2 through 24
Material: Carbon steel
Finish: Plain or Galvanized
Maximum Temperature: Plain 750° F, Galvanized 450° F for carbon steel pipe only
Service: Used with and where pipe slides cannot be welded directly to pipe or copper tube. When used with fiberglass, plastic, or aluminum pipe, a thin protective liner should be inserted between the pipe and the clamp. Clamp is designed for use with Figure 257 and Figures 436 and 439 slides and tees.
Ordering: Specify figure number, pipe size, name and finish.

Special Pipe Clamp for Slides/Structural Tees Fig. 432

SIZE (In.)	PRICE EACH		APRX. WEIGHT EACH (LBS.)	DISCOUNT SCHEDULE
	PLAIN	GALV.		
2	$83.94	$87.72	2.00	A
2½	$83.94	$89.61	3.00	A
3	$83.94	$89.61	3.00	A
3½	$83.94	$91.50	4.00	A
4	$83.94	$91.50	4.00	A
5	$89.12	$98.57	5.00	A
6	$99.47	$122.15	12.00	A
8	$188.59	$216.94	15.00	A
10	$204.12	$238.14	18.00	A
12	$214.46	$254.16	21.00	A
14	$219.64	$297.14	41.00	A
16	$224.81	$311.77	46.00	A
18	$235.17	$333.46	52.00	A
20	$245.52	$353.27	57.00	A
24	$266.22	$392.87	67.00	A

Size Range: 2 through 30
Material: Carbon steel
Finish: Plain or Galvanized
Maximum Temperature: Plain 750° F, Galvanized 450° F
Service: Pipe clamp for figure numbers 257, 436 and 439 slides and tees.
Ordering: Specify pipe size, figure number, name and finish.

Price includes 2 clamps and welding.
For painted finish and galvanized finish, see pricing on page 2.

Adder for Medium Pipe Clamps Fig. 212

SIZE (In.)	PRICE EACH		STD. PACK	APRX. WEIGHT EACH (LBS.)	DISCOUNT SCHEDULE
	PLAIN	GALV.			
2	$4.74	$6.79	50	1.10	A
2½	$5.11	$7.28	25	1.20	A
3	$5.70	$8.06	25	1.40	A
3½	$8.06	$11.74	25	1.50	A
4	$8.06	$11.74	25	1.80	A
5	$11.62	$16.92	-	2.60	A
6	$19.68	$28.73	-	5.40	A
8	$23.52	$34.86	-	6.50	A
10	$42.46	$68.58	-	13.60	A
12	$49.28	$75.22	-	15.20	A
14	$85.69	$102.81	-	20.50	A
16	$92.58	$154.87	-	22.30	A
18	$173.53	$249.26	-	31.60	A
20	$202.98	$300.18	-	35.80	A
24	$277.68	$330.77	-	53.10	A
30	$638.03	$1,022.68	-	113.90	A

Size Range: 4 through 24 ductile or cast iron pipe
Material: Carbon steel
Finish: Plain or Galvanized
Service: Recommended for the suspension of ductile iron or cast iron pipe.
Approvals: Complies with Federal Specification A-A-1192A (Type 1), WW-H-171-E (Type 1) and MSS-SP-69 (Type 1).
Ordering: Specify pipe size, figure number, name and finish.

Adjustable Clevis for Ductile Iron Pipe Fig. 590

SIZE (In.)	PRICE EACH		APRX. WEIGHT EACH (LBS.)	DISCOUNT SCHEDULE
	PLAIN	GALV.		
4	$15.36	$18.02	1.64	A
6	$21.62	$27.46	4.26	A
8	$29.18	$38.58	6.70	A
10	$41.88	$57.53	9.73	A
12	$60.52	$81.16	13.64	A
14	$90.42	$114.85	16.04	A
16	$120.42	$156.39	24.52	A
18	$147.29	$188.76	27.45	A
20	$225.08	$294.24	46.24	A
24	$317.88	$430.43	57.10	A

Size Range: 4 through 24
Material: Two carbon steel half bands and four bolts and nuts.
Finish: Plain (Galvanized POA)
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 washer size, figure number, name and finish.

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

SIZE (In.)	FIG. 594 PLAIN	FIG. 595 PLAIN	STD. PACK	APRX. WEIGHT EACH (LBS.)		DISCOUNT SCHEDULE
				FIG. 594	FIG. 595	
4	$5.54	$50.79	BULK	1.10	12.80	A
6	$5.54	$54.62	BULK	1.10	14.60	A
8	$5.54	$105.90	BULK	1.10	23.60	A
10	$7.87	$119.57	BULK	1.70	29.30	A
12	$7.87	$176.65	BULK	1.70	40.30	A
14	$9.57	$278.39	BULK	2.70	53.90	A
16	$9.57	$376.32	BULK	2.70	76.50	A
18	$13.72	$448.49	BULK	4.30	94.30	A
20	$13.72	$666.57	BULK	4.30	109.80	A
24	$20.43	$921.36	BULK	5.80	148.60	A

Size Range: 3 through 24 pipe
Material: Two carbon steel halfbands and two bolts and nuts
Finish: Plain (Galvanized POA)
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 washer size, figure number, name and finish.

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

SIZE (In.)	FIG. 599 PLAIN	FIG. 600 PLAIN	STD. PACK	APRX. WEIGHT EACH (LBS.)		DISCOUNT SCHEDULE
				FIG. 599	FIG. 600	
3	$5.54	POA	BULK	1.20	5.77	A
4	$5.54	$50.01	BULK	1.20	11.00	A
6	$5.54	$52.73	BULK	1.20	12.70	A
8	$5.54	$58.47	BULK	1.20	14.50	A
10	$5.54	$63.41	BULK	1.20	16.30	A
12	$5.54	$77.95	BULK	1.20	18.30	A
14	$8.70	$273.86	BULK	2.70	48.70	A
16	$8.70	$369.39	BULK	2.70	69.20	A
18	$12.53	$440.63	BULK	4.50	82.00	A
20	$12.53	$655.82	BULK	4.50	97.50	A
24	$18.70	$906.26	BULK	6.80	132.00	A

Size Range:
- American Standard hexagon nuts - sizes ¼" thru 1½".
- American Standard heavy hexagon flat nuts - sizes 1¼ thru 3¾.

Ordering: Specify bolt or rod size and name.

American Standard Hex Nuts

SIZE (In.)	PRICE EACH	APRX. WEIGHT EACH (LBS.)	DISCOUNT SCHEDULE
¼	POA	0.01	A
⅜	POA	0.02	A
½	POA	0.04	A
⅝	POA	0.07	A
¾	POA	0.12	A
⅞	POA	0.19	A
1	POA	0.28	A
1⅛	POA	0.40	A
1¼	POA	0.54	A
1½	POA	0.94	A

American Standard Hex Nuts

SIZE (In.)	PRICE EACH	APRX. WEIGHT EACH (LBS.)	DISCOUNT SCHEDULE
1¾	POA	1.50	A
2	POA	2.20	A
2¼	POA	4.30	A
2½	POA	5.90	A
2¾	POA	8.00	A
3	POA	10.10	A
3¼	POA	12.80	A
3½	POA	16.00	A
3¾	POA	19.70	A

Size Range: ½ through 4
Material: Carbon steel
Finish: Copper plated, also available in yellow dichromate and plastic coated.
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

Light Weight Adjustable Clevis Fig. CT-65

SIZE (In.)	PRICE EACH: COPPER PLATED	PRICE EACH: YELLOW DI	PRICE EACH: PLASTIC COATED	STD. PACK	APRX. WEIGHT EACH (LBS.)	DISCOUNT SCHEDULE
½	$1.63	—DISCONTINUED—		100	0.09	A
¾	$1.76			100 ◆	0.10	A
1	$1.76			100	0.17	A
1¼	$1.97			100	0.18	A
1½	$2.04			100	0.21	A
2	$2.34			100	0.26	A
2½	$4.76			50	0.50	A
3	$5.03			50	0.59	A
3½	$5.03			10	0.94	A
4	$5.57			25	0.62	A

◆Copper Plated sold in box only

Size Range: ½ through 4
Material: Carbon steel
Finish: Copper plated, also available in yellow dichromate.
Service: Recommended for suspension of non-insulated stationary copper tube.
Approvals: Complies with Federal Specification A-A-1192A (Type 10), WW-H-171-E (Type 10) and MSS-SP-69 (Type 10).
Ordering: Specify nominal tube size, figure number, name and finish.

Adjustable Swivel Ring Fig. CT-69

SIZE (In.)	PRICE EACH: COPPER	PRICE EACH: YELLOW DI	STD. PACK	APRX. WEIGHT EACH (LBS.)	DISCOUNT SCHEDULE
½– 1¼	$1.08	–DISCONTINUED–	100 ◆	0.08	A
1½	$1.21		100 ◆	0.10	A
2	$1.26		100 ◆	0.11	A
2½	$3.47		50	0.20	A
3	$4.11		50	0.20	A
3½	$4.62		50	0.35	A
4	$5.03		50	0.30	A

◆Copper Plated sold in box only

Size Range: ½ through 4
Material: Carbon steel ring and malleable iron adjusting nut.
Finish: Copper plated; Fig. CT-99C band plastic coated
Service: Fig. CT-99 – Recommended for suspension of non-insulated stationary copper tube.
Approvals: Fig. CT-99 – Complies with Federal Specification A-A-1192A (Type 9), WW-H-171-E (Type 9), and MSS-SP-69 (Type 9).
Ordering: Specify nominal tube size, figure number, name.

—DISCONTINUED—
Adjustable Tubing Ring Fig. CT-99
Plastic Coated Adjustable Tubing Ring Fig. CT-99C

Size Range: ½ through 3
Material: Malleable iron
Finish: Copper plated
Service: The split tubing ring Fig. CT-109 is used for suspension of tubing on many installations where it is necessary to specify universally adaptable parts. Recommended for suspension of non-insulated stationary copper tube. May be used with rod socket Fig. 110R or turnbuckle adjuster Fig. 114
Approvals: Complies with Federal Specification A-A-1192A (Type 11), WW-H-171-E (Type 11) and MSS-SP-69 (Type 11).
Ordering: Specify nominal tube size, figure number, name.

—DISCONTINUED—
Split Tubing Ring (Ring Only) Fig. CT-109

Size Range: ½ through 4
Material: Carbon steel
Finish: Copper plated
Service: Recommended for support and steadying of copper tube risers, either insulated or non-insulated. This product is not intended for use with hanger rods.
Approvals: Complies with Federal Specification A-A-1192A (Type 8), WW-H-171-E (Type 8) and MSS-SP-69 (Type 8).
Service: For support and steadying of copper tubing risers.
Ordering: Specify tube size, figure number, name.

Copper Tubing Riser Clamp Fig. CT-121

SIZE (In.)	PRICE EACH COPPER PLATED	STD. PACK	APRX. WEIGHT EACH (LBS.)	DISCOUNT SCHEDULE
½	$4.35	25	0.52	A
¾	$4.58	25	0.56	A
1	$5.89	25	0.94	A
1¼	$6.09	25	0.98	A
1½	$7.43	25	1.50	A
2	$7.83	25	1.50	A
2½	$9.21	25	1.70	A
3	$10.68	25	1.80	A
3½	$13.32	25	1.90	A
4	$14.30	25	2.60	A

Size Range: ⅜ through ½
Material: Malleable iron
Finish: Copper plated
Service: Recommended for attachment to wood beams or ceiling.
Ordering: Specify rod size, figure number, name.

Ceiling Flange, Rod Threaded Fig. CT-128R

SIZE (In.)	PRICE EACH COPPER PLATED	STD. PACK	APRX. WEIGHT EACH (LBS.)	DISCOUNT SCHEDULE
⅜	-	50 ◆	0.16	A
½	$3.87	25	0.16	A

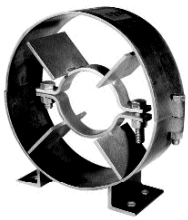
◆Copper Plated sold in box only

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 Pipe Clamp (For Threaded Rod) Fig. CT-138R

SIZE (In.)	PRICE EACH COPPER	STD. PACK	APRX. WEIGHT EACH (LBS.)	DISCOUNT SCHEDULE
½	$3.64	100 ◆	0.10	A
¾	$3.87	100 ◆	0.12	A
1	$4.15	100	0.14	A
1¼	$4.35	100	0.18	A
1½	$5.38	100	0.22	A
2	$5.38	50 ◆	0.36	A

◆Copper sold in box only

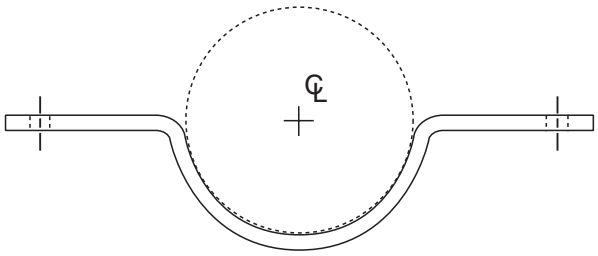


Size Range: 1 through 4
Material: Carbon steel
Finish: Plain or Galvanized with copper plated finish on spider
Service: For maintaining alignment of tubing through its axial expansion, and contraction cycles.
Maximum Temperature: 400° F
How to size: Refer to Anvil Pipe Hanger Catalog PH-2006, Page 20.
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

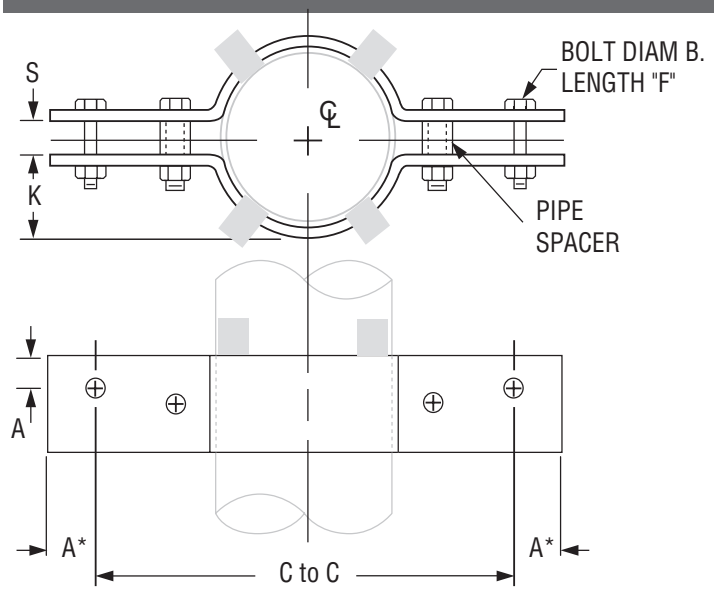
SIZE	PRICE EACH COPPER	STD. PACK	DISCOUNT SCHEDULE
A	$162.03	BULK	A
B	$180.03	BULK	A
C	$198.04	BULK	A
D	$220.54	BULK	A

Half Clamp Fig. 38SD



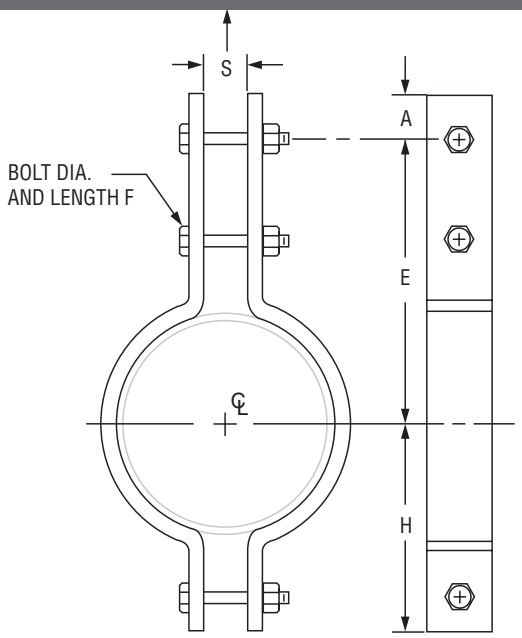
This product is a special design per customer requirements. Contact Anvil Intl. for further information and how to order.

Riser Clamp Fig. 40SD



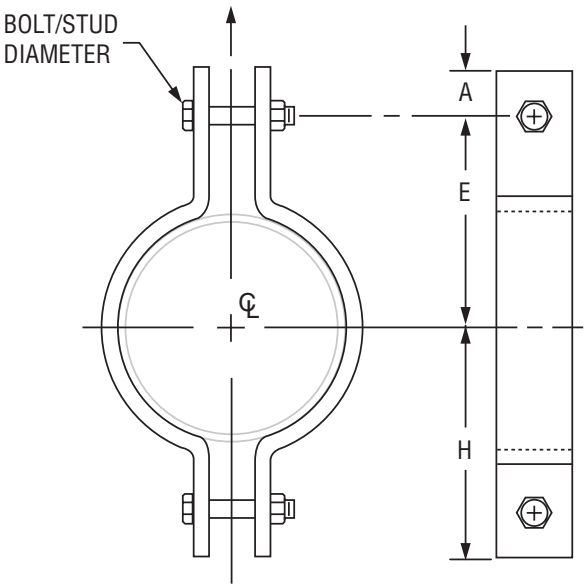
Material: Carbon steel chrome molybdenum or stainless steel
Finish: Plain or Galvanized
Maximum Temperature: As required
Ordering: Specify figure number 40SD, riser clamp special design, material, exact pipe size, load, operating temperature, insulation thickness, C-C dimension, rod diameter, finish 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



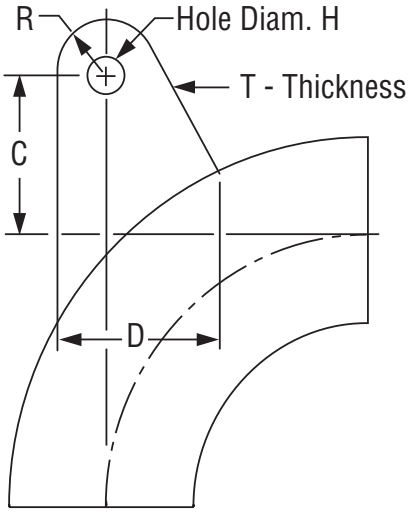
Ordering: Specify Fig. 41SD double bolt pipe clamp, material specification, pipe size, load, operating temperature, insulation thickness and finish.
Alloy clamps, unless otherwise specified, will be furnished with alloy studs made from ASTM A-193-B7 stud stock and ASTM A-194-Gr. 2H hex nuts.

Non-Standard Two Bolt Pipe Clamp Fig. 42SD



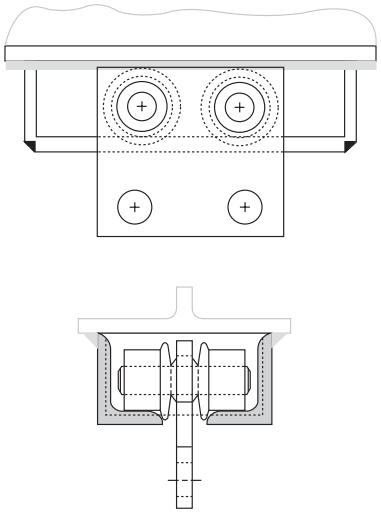
Ordering: Specify Fig. 42SD pipe clamp, material specification, pipe size, load, temperature and finish.
Alloy clamps, unless otherwise specified, will be furnished with alloy studs made from ASTM. A-193-B7 stud stock and ASTM A-194-Gr. 2H hex nuts.

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



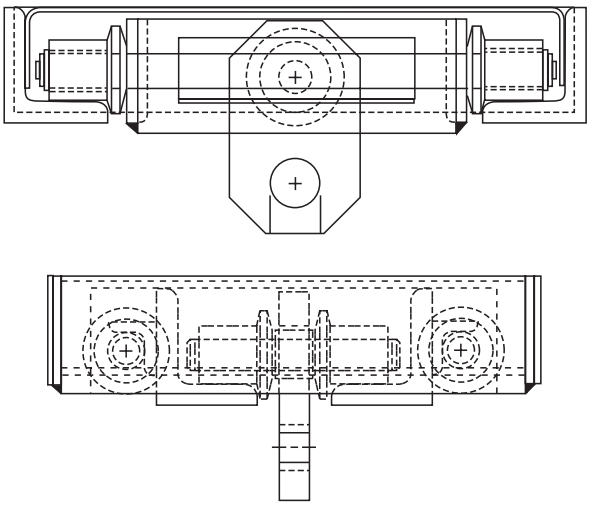
This product is a special design per customer requirements.
Contact Anvil Intl. for further information and how to order.

Double Roll Horizontal Traveler Fig. 71SD



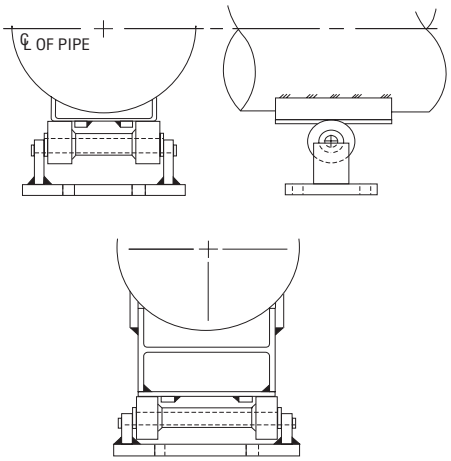
This product is a special design per customer requirements.
Contact Anvil Intl. for further information and how to order.
The Anvil Fig. 71 horizontal traveler facilitates the supporting of piping systems subject to linear horizontal movements were head room is limited. Designed for use with Anvil Variable 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. 72 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.

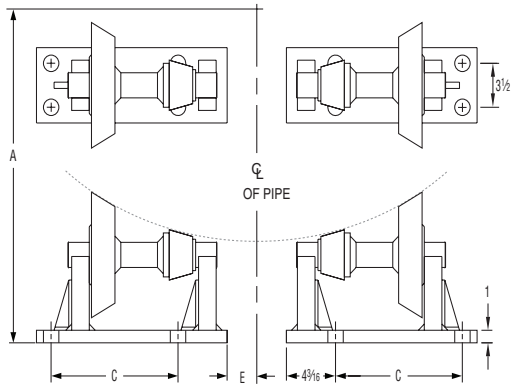
Flat Roller with Saddle Fig. 75SD



PIPE SIZES 4" - 42"

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

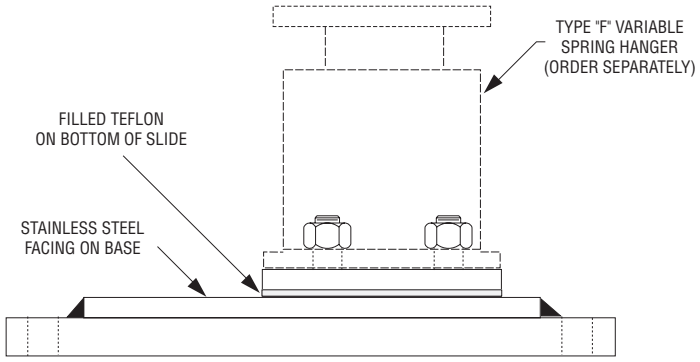
Fabricated Roller for Large Diameter Pipe Fig. 76SD



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"	$4,780.54	-	C
46–72"	$5,322.89	-	C

Slide Base for Type "F" Variable Spring Hanger Fig. 77SD



This product is a special design per customer requirements. Contact Anvil Intl. for further information and how to order.

Anvil Compliances and Approvals (continued)

ANVIL FIGURE NUMBER	PRODUCT TYPES			APPLICATION SIZES					
	MSS-SP-58 & MSS-SP-69	FEDERAL SPECIFICATIONS		FM ROD SIZE	FM PIPE SIZE	UL ROD SIZE	UL PIPE SIZE	ULC ROD SIZE	ULC PIPE SIZE
		WW-H-171-E	A-A-1192A						
14	27	54	27	-	-	-	-	-	-
40	42	-	42	-	-	-	-	-	-
55	57	57	57	-	-	-	-	-	-
65	-	12	-	½	2½ - 4	½	2½ - 4	-	-
66	22	22	22	-	-	-	-	-	-
67	5	-	5	-	-	-	-	-	-
69	10	10	10	⅜	¾ - 4	⅜	¾ - 4	-	-
				½	5 - 8	½	5 - 8	-	-
86	23	23	23	⅜	¾ - 2	⅜	¾ - 2	⅜	¾ - 2
				½	2½ - 3½	½	2½ - 3½	½	2½ - 3½
				⅝	4, 5	⅝	4, 5	⅝	4, 5
				¾	6	¾	6	¾	6
87	23	23	23	⅜	¾ - 2	⅜	¾ - 2	⅜	¾ - 2
				½	2½ - 3½	½	2½ - 3½	½	2½ - 3½
				⅝	4, 5	⅝	4, 5	⅝	4, 5
				¾	6	¾	6	¾	6
88	23	23	23	⅜	¾ - 2	⅜	¾ - 2	⅜	¾ - 2
				½	2½ - 3½	½	2½ - 3½	½	2½ - 3½
				⅝	4, 5	⅝	4, 5	⅝	4, 5
				¾	6	¾	6	¾	6
92	19 & 23	23	19 & 23	⅜	¾ - 4	⅜	2½ - 4	⅜	¾ - 4
				½	5 - 8	½	5 - 8	½	5 - 8
93	19 & 23	23	19 & 23	⅜	¾ - 4	⅜	2½ - 4	⅜	¾ - 4
				½	5 - 8	½	5 - 8	½	5 - 8
94	19	19	19	⅝	10	⅝	10	-	-
				¾	12	¾	12	-	-
95	23	23	23	-	-	-	-	-	-
97	9	9	9	⅜	¾ - 2	⅜	¾ - 2	-	-
				½	2½ - 3½	½	2½ - 3½	-	-
				⅝	4	⅝	4	-	-
97C	9	9	9	-	-	-	-	-	-
104	6	6	6	-	-	-	-	-	-
108	11	11	11	-	-	-	-	-	-
110R	16	16	16	⅜	¾ - 4	⅜	¾ - 4	-	-
				½	5 - 8	½	5 - 8	-	-
				⅝	10	⅝	10	-	-
				¾	12	¾	12	-	-
				⅞	12	⅞	12	-	-
114	15	15	15	-	-	-	-	-	-
133	21	21	21	⅜	¾ - 4	⅜	¾ - 4	-	-
				½	5 - 8	½	5 - 8	-	-
134	21	21	21	½	5 - 8	½	5 - 8	-	-
				⅝	10 - 12	⅝	10 - 12	-	-
136	-	-	-	⅜	¾ - 2	⅜	¾ - 2	⅜	¾ - 2
	-	-	-	½	2½ - 3½	½	2½ - 3½	½	2½ - 3½
	-	-	-	⅝	4, 5	⅝	4, 5	⅝	4, 5
	-	-	-	¾	6	¾	6	¾	6
	-	-	-	⅞	8	⅞	8	⅞	8
136R	-	-	-	-	-	-	-	-	-
137	24	24	24	-	-	-	-	-	-
137C	24	24	24	-	-	-	-	-	-
138R	12	25	12	-	-	-	-	-	-

Anvil Compliances and Approvals (continued)

ANVIL FIGURE NUMBER	PRODUCT TYPES			APPLICATION SIZES					
	MSS-SP-58 & MSS-SP-69	FEDERAL SPECIFICATIONS		FM ROD SIZE	FM PIPE SIZE	UL ROD SIZE	UL PIPE SIZE	ULC ROD SIZE	ULC PIPE SIZE
		WW-H-171-E	A-A-1192A						
152	-	-	-	⅜	¾ - 2	⅜	¾ - 2	⅜	¾ - 2
	-	-	-	½	2½ - 3½	½	2½ - 3½	½	2½ - 3½
	-	-	-	⅝	4, 5	⅝	4, 5	⅝	4, 5
	-	-	-	¾	6	¾	6	¾	6
	-	-	-	⅞	8	⅞	8	⅞	8
153	-	-	-	⅜	¾ - 2	⅜	¾ - 2	⅜	¾ - 2
	-	-	-	½	2½ - 3½	½	2½ - 3½	½	2½ - 3½
	-	-	-	⅝	4, 5	⅝	4, 5	⅝	4, 5
	-	-	-	¾	6	¾	6	¾	6
	-	-	-	⅞	8	⅞	8	⅞	8
157	-	-	-	⅜	¾ - 2	⅜	¾ - 2	-	-
	-	-	-	½	2½ - 3½	½	2½ - 3½	-	-
	-	-	-	⅝	4, 5	⅝	4, 5	-	-
	-	-	-	¾	6	¾	6	-	-
	-	-	-	⅞	8	⅞	8	-	-
160	39A & 39B	40A & 40B	39A & 39B	-	-	-	-	-	-
161	39A & 39B	40A & 40B	39A & 39B	-	-	-	-	-	-
162	39A & 39B	40A & 40B	39A & 39B	-	-	-	-	-	-
163	39A & 39B	40A & 40B	39A & 39B	-	-	-	-	-	-
164	39A & 39B	40A & 40B	39A & 39B	-	-	-	-	-	-
165	39A & 39B	40A & 40B	39A & 39B	-	-	-	-	-	-
165A	39A & 39B	40A & 40B	39A & 39B	-	-	-	-	-	-
166A	39A & 39B	40A & 40B	39A & 39B	-	-	-	-	-	-
167	40	41	40	-	-	-	-	-	-
168	40	41	40	-	-	-	-	-	-
171	41	42	41	-	-	-	-	-	-
175	44	45	44	-	-	-	-	-	-
177	41	42	41	-	-	-	-	-	-
178	49	50	49	-	-	-	-	-	-
181	43	44	43	-	-	-	-	-	-
191	37	38	37	-	-	-	-	-	-
192	38	39	38	-	-	-	-	-	-
194	31	32	31	⅜	¾ - 2	-	-	-	-
				½	2½ - 3½	-	-	-	-
				⅝	4, 5	-	-	-	-
				¾	6	-	-	-	-
				⅞	8	-	-	-	-
195	32	33	32	-	-	-	-	-	-
199	33	34	33	-	-	-	-	-	-
202	34	35	34	⅜	¾ - 2	⅜	¾ - 2	⅜	¾ - 2
				½	2½ - 3½	½	2½ - 3½	½	2½ - 3½
				⅝	4, 5	⅝	4, 5	⅝	4, 5
206	34	35	34	⅜	¾ - 4	⅜	¾ - 4	-	-
				½	5, 6-	½	5, 6-	-	-
				⅝	8	⅝	8	-	-
207	34	35	34	⅜	¾ - 4	⅜	¾ - 4	-	-
				-	-	½	5 - 8	-	-
212	4	4	4	⅜	¾ - 2	⅜	¾ - 2	⅜	¾ - 2
				½	2½ - 3½	½	2½ - 3½	½	2½ - 3½
				⅝	4, 5	⅝	4, 5	⅝	4, 5
				¾	6	¾	6	¾	6
				⅞	8	⅞	8	⅞	8

Anvil Compliances and Approvals (continued)

ANVIL FIGURE NUMBER	PRODUCT TYPES			APPLICATION SIZES					
	MSS-SP-58 & MSS-SP-69	FEDERAL SPECIFICATIONS		FM ROD SIZE	FM PIPE SIZE	UL ROD SIZE	UL PIPE SIZE	ULC ROD SIZE	ULC PIPE SIZE
		WW-H-171-E	A-A-1192A						
212F P	4	4	4	-	-	-	-	-	-
216	4	4	4	-	-	-	-	-	-
217	25	-	25	-	-	-	-	-	-
218	30	30	30	⅜ ½ ⅝ ¾ ⅞	¾ - 2 2½ - 3½ 4, 5 6 8	⅜ ½ ⅝ ¾ ⅞	¾ - 2 2½ - 3½ 4, 5 6 8	⅜ ½ ⅝ ¾ ⅞	¾ - 2 2½ - 3½ 4, 5 6 8
224	2	2	2	-	-	-	-	-	-
227	25	- -	25	⅜ ½	¾ - 2 2½ - 8	⅜ ½	¾ - 2 2½ - 8	- -	- -
228	28 & 29	30 & 31	28 & 29	-	-	-	-	-	-
228L	28 & 29	30 & 31	28 & 29	-	-	-	-	-	-
230	13	13	13	-	-	-	-	-	-
233	13	13	13	-	-	-	-	-	-
246	2	2	2	-	-	-	-	-	-
257	35	-	35	-	-	-	-	-	-
258	36	36 & 37	36	-	-	-	-	-	-
259	37	-	37	-	-	-	-	-	-
260	1	1	1	⅜ ½ ⅝ ¾ ⅞	¾ - 2 2½ - 3½ 4, 5 6 8	⅜ ½ ⅝ ¾ ⅞	¾ - 2 2½ - 3½ 4, 5 6 8	⅜ ½ ⅝ ¾ ⅞	¾ - 2 2½ - 3½ 4, 5 6 8
261	8	8	8	-	-	N/A	1½ - 8	N/A	1½ - 8
262	26	26	26	-	-	-	-	-	-
264	38	39	38	-	-	-	-	-	-
265	38	39	38	-	-	-	-	-	-
271	44	45	44	-	-	-	-	-	-
274	46	47	46	-	-	-	-	-	-
277	45	46	45	-	-	-	-	-	-
281	18	19	18	⅜ ½ ⅝ ¾	¾ - 4 5 - 8 8 MAX. 8 MAX.	⅜ ½ ⅝ ¾	¾ - 4 5 - 8 8 MAX. 8 MAX.	⅜ ½ ⅝ ¾	¾ - 4 5 - 8 8 MAX. 8 MAX.
282	18	18	18	⅜ ½ ⅝ ¾ ⅞	¾ - 4 5 - 8 8 MAX. 8 MAX. 8 MAX.	⅜ ½ ⅝ ¾ ⅞	¾ - 4 5 - 8 8 MAX. 8 MAX. 8 MAX.	⅜ ½ ⅝ ¾ ⅞	¾ - 4 5 - 8 8 MAX. 8 MAX. 8 MAX.
285	19	18	18	⅜ ½ ⅝	¾ - 4 5 - 8 8 MAX.	⅜ ½ ⅝	¾ - 4 5 - 8 8 MAX.	⅜ ½ ⅝	¾ - 4 5 - 8 8 MAX.
286	18	18	18	-	-	-	-	-	-
290	17	17	17	-	-	-	-	-	-
290L	17	17	17	-	-	-	-	-	-

Anvil Compliances and Approvals (continued)

ANVIL FIGURE NUMBER	PRODUCT TYPES			APPLICATION SIZES					
	MSS-SP-58 & MSS-SP-69	FEDERAL SPECIFICATIONS		FM ROD SIZE	FM PIPE SIZE	UL ROD SIZE	UL PIPE SIZE	ULC ROD SIZE	ULC PIPE SIZE
		WW-H-171-E	A-A-1192A						
292	28 & 29	28 & 29	28 & 29	-	-	-	-	-	-
292L	28 & 29	28 & 29	28 & 29	-	-	-	-	-	-
295	3	3	3	-	-	-	-	-	-
295A	3	3	3	-	-	-	-	-	-
295H	3	3	3	-	-	-	-	-	-
299	14	14	14	-	-	-	-	-	-
300	1	1	1	-	-	-	-	-	-
436	35	-	35	-	-	-	-	-	-
439	35	-	35	-	-	-	-	-	-
590	1	1	1	-	-	-	-	-	-
595	8	-	8	-	-	-	-	-	-
600	8	-	8	-	-	-	-	-	-
CT-65	-	12	-	-	-	-	-	-	-
CT-69	10	10	10	-	-	-	-	-	-
CT-99	9	9	9	-	-	-	-	-	-
CT-99C	9	9	9	-	-	-	-	-	-
CT-109	11	11	11	-	-	-	-	-	-
CT-121	8	8	8	-	-	-	-	-	-
CT-138R	12	25	12	-	-	-	-	-	-

A type is dependent upon its appropriate installation and use.
Note: Figure 218 Must be used with Figure 157.

Engineered Hangers—Approval Listings

ANVIL FIGURE NUMBER	PRODUCT TYPES		
	MSS-SP-58 & MSS-SP-69	FEDERAL SPECIFICATIONS	
		WW-H-171-E	A-A-1192A
247 - Spring Cushion	48	49	49
296, 297 & 302 - Swing Sway Brace	50	55	55
200, 201 - Hydraulic Snubbers	47	-	-
3306 & 3307 - Hydraulic Snubbers	47	-	-
Variable Spring Hangers			
82, B-268, 98, Triple, Quadruple Type A-E	51	51	51
82, B-268, 98, Triple, Quadruple Type F	52	56	56
82, B-268, 98, Triple, Quadruple Type G	53	57	57
Constant Support Hangers			
80-V Type A-E	55	58	58
80-V Type G	56	59	59
81-H Type A-E	54	52	52

Anvil Pipe Hangers and Support Services

Pipe Hanger & Support

- Hardware Hangers Complete Product Line of:
  - Carbon Steel, Stainless Steel
  - Cast Iron, Malleable Iron
  - Copper & PVC Coated
  - Plain, Galvanized & Painted
- Engineered Hangers
  - Variable Springs
  - Constant Supports
  - Hydraulic Snubbers
  - Vibration Sway Braces
  - Sway Struts
  - Limit Stops
- Special Structural Steel, Fabrication/Miscellaneous
- Special Design Products per Customer Specifications
- Domestic Manufactured Product Line

Anvil Markets

- Fire Protection
- Mechanical HVAC/Plumbing
- Industrial
- Petro Chemical
- Refinery
- Pulp & Paper
- Waste Water, Water Treatment
- Marine
- Co-generation
- Fossil Power
- Nuclear Power
- Seismic

Technical Services

- Design services, either on or off site, help you maximize the efficiency of your pipe support systems.
  These services include:
  - Pipe Hanger design and engineering
  - Drafting Services
  - System Analysis
  - Pipe Stress Analysis
  - Product Qualification Testing
  - Supervision of client design personnel
  - HYDRAULIC SNUBBERS:
  - The Pipe Support Division has the technical expertise, manufacturing facilities and testing equipment to provide extensive design, installation, maintenance and repair or rebuild services for hydraulic shock suppressors.
- On site service available by certified technicians for fossil and nuclear plants.

Pipe Hanger Specifications

- Federal Spec WW-H-171E and A-A-1192A
- Underwriters Laboratory
- Factory Mutual (FM)
- Manufacturers Standardization Society (MSS) SP-58, SP-69, SP-77, SP-89 and SP-90
- National Fire Protection Association (NFPA)
- ASME Boiler and Pressure Vessel Code
  - B31.1 Power Piping
  - B31.3 Chemical Plant and Petroleum Refinery Piping
  - B31.9 Building Services Piping
- MIL Spec P-15877 Marine Hangers
- FIELD SERVICES:
  - Support walk downs and verification
  - QA/QC services for on site or off site work
  - Support adjustments and materials
  - QA inspection and verification
  - Integrity Analysis
  - Non-destructive Testing
  - Training Programs
- Nuclear services geared to nuclear power market include:
  - Section XI Services
  - Compliance with NRC directives involving piping systems and components
- Accredited by and granted an "NPT" & "NS" Nuclear Certificate of Authorization
- Quality activities audited by NUPIC and various individual utilities
- Commercial grade dedication program

Electronic Pipe Support Catalog

- Available on-line on our Web site
- Export CAD drawings to most CAD programs (EPS, DXF and DWG)
- Quick Retrieval of Product Data
- A Faster Way to Build Product Submittals

Web Site

www.anvilintl.com

For Further Information Contact

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Fig.	Description	Page
Pipe Rings/Split Clamps/Hangers		
Fig. 69	Adjustable Swivel Ring, Tapped per NFPA Standards	16
Fig. 104	Adjustable Swivel Ring, Split Ring	20
Fig. 108	Split Pipe Ring Only	20
Fig. 138R	Extension Split Pipe Clamp (for Threaded Rod)	25
Clevises/Hangers		
Fig. 65	Light Weight Adjustable Clevis	15
Fig. 67	Pipe or Conduit Hanger	16
Fig. 100	Extended Pipe Clamp	19
Fig. 103	Offset Pipe Clamp	20
Fig. 260	Adjustable Clevis	41
Fig. 260ISS	Insulation Saddle System	41
Fig. 300	Adjustable Clevis for Insulated Lines	51
Fig. 590	Adjustable Clevis for Ductile Iron Pipe	57
Pipe Clamps/Hangers		
Fig. 40	Riser Clamp	9
Fig. 212	Medium Pipe Clamp	33
Fig. 212FP	Medium Pipe Clamp	34
Fig. 212	Adder for Medium Pipe Clamp	57
Fig. 216	Heavy Pipe Clamp	34
Fig. 224	Alloy Steel Pipe Clamp	35
Fig. 246	Heavy Duty Alloy Steel Pipe Clamp	38
Fig. 295	Double Bolt Pipe Clamp	49
Fig. 295A	Alloy Double Bolt Pipe Clamp	49
Fig. 295H	Heavy Duty Double Bolt Pipe Clamp	50
Pipe Clamps/Supports		
Fig. 100	Extended pipe Clamp	19
Fig. 103	Offset Pipe Clamp	20
Fig. 261	Riser Clamp	42
Fig. 432	Special Pipe Clamp for Slides/Structural Tees	57
Socket Clamps		
Fig. 595	Socket Clamp for Ductile Iron or Cast Iron Pipe	58
Fig. 600	Socket Clamp for Ductile Iron or Cast Iron Pipe	58
Socket Clamp Accessories		
Fig. 50	Equal Leg Angle for Trapeze Assembly	11
Fig. 594	Socket Clamp Washer	58
Fig. 599	Socket Clamp Washer	58
Beam Clamps		
Fig. 14	Adjustable Side Beam Clamp	9
Fig. 133	Beam Clamp - Standard Duty	22
Fig. 134	Beam Clamp - Heavy Duty	22
Fig. 217	Adjustable Side Beam Clamp	34
Fig. 218	Malleable Beam Clamp without Extension Piece	35
Fig. 227	Top Beam Clamp	35
Fig. 228	Universal Forged Steel Beam Clamp with UFS (upper) Nut Right Hand Thread	36
Fig. 292	Universal Forged Steel Beam Clamp with Weldless Eye, Nut Right Hand Thread	48
Fig. 292L	Universal Forged Steel Beam Clamp with Weldless Eye, Nut Left Hand Thread	48

Fig.	Description	Page
C-Clamps/Structural Attachments/ Retaining Straps		
Fig. 60	Steel Washer Plate	12
Fig. 66	Welded Beam Attachment	15
Fig. 86	C-Clamp with Set Screw and Lock Nut	17
Fig. 87	C-Clamp with Set Screw and Fig. 89 Retaining Clip	17
Fig. 88	C-Clamp with Set Screw only	17
Fig. 89	Retaining Clip	17
Fig. 89X	Retaining Clip for Seismic Applications	17
Fig. 92	Universal C-type Clamp Standard Throat	18
Fig. 93	Universal C-type Clamp Wide Throat	18
Fig. 94	Wide Throat Top Beam C-Clamp	18
Fig. 95	C-Clamp with Locknut	18
Brackets/Trapeze Assembly		
Fig. 45	Channel Assembly	9
Fig. 46	Universal Trapeze Assembly	10
Fig. 112	Brace Fitting Complete	21
Fig. 113	Pipe End Only	21
Fig. 194	Light Welded Steel Bracket	31
Fig. 195	Medium Welded Steel Bracket	31
Fig. 199	Heavy Welded Steel Bracket	32
Fig. 202	Iron Side Beam Bracket	32
Fig. 206	Steel Side Beam Bracket	32
Fig. 207	Side Beam Bracket	33
Structural Concrete Attachments		
Fig. 47	Concrete Single Lug Plate	10
Fig. 49	Concrete Clevis Plate	10
Fig. 52	Concrete Rod Attachment Plate	11
Fig. 54	Two Hole Structural Welding Lug	12
Fig. 55	Structural Welding Lug (Short)	12
Fig. 55L	Structural Welding Lug (Long)	12
Concrete Inserts		
Fig. 152	Screw Concrete Insert	26
Fig. 281	Wedge Type Concrete Insert	46
Fig. 282	Universal Concrete Insert	46
Fig. 285	Light Weight Concrete Insert	47
Fig. 286	Iron Cross Design	47
Ceiling Flanges/Ceiling Plates		
Fig. 127	Plastic Ceiling Plate	22
Fig. 128	Pipe Threaded Ceiling Flange	22
Fig. 128R	Rod Threaded Ceiling Flange	22
Fig. 153	Pipe Hanger Flange	26
Fig. 395	Ceiling Plate	52
Rods/Bolts		
Fig. 140	Hanger Rod, Right Hand Thread	25
Fig. 142	Coach Screw Rod	25
Fig. 146	Continuous Thread Rod	25
Fig. 148	Rod with Eye End	26
Fig. 248	Eye Rod, not Welded, Right Hand Thread	38
Fig. 248L	Eye Rod, not Welded, Left Hand Thread	39
Fig. 248X	Linked Eye Rod, not Welded	39
Fig. 253	Hanger Rod, Right and Left Thread	39
Fig. 278	Welded Eye Rod, Right Hand Thread	45
Fig. 278L	Welded Eye Rod, Left Hand Thread	45
Fig. 278X	Linked Eye Rod, Welded	46
Fig. 291	Clevis Pin with Cotters	48
———	Hex Nuts	58

ANVIL PIPE HANGERS & SUPPORTS *Price List*

Effective: August 4, 2008 | Replaces Prior Date: June 2008 | **Price Sheet PH.08.08C**

Rod Attachments

Fig.	Description	Page
Fig. 110R	Socket, Rod Threaded	20
Fig. 114	Turnbuckle Adjuster	21
Fig. 135	Steel Rod Coupling (with Sight Hole)	23
Fig. 135E	Steel Rod Coupling (less Sight Hole)	23
Fig. 135R	Steel Rod Coupling (Reducing)	23
Fig. 136	Rod Coupling, Straight	23
Fig. 136R	Rod Coupling, Reducing	23
Fig. 157	Extension Piece	26
Fig. 230	Turnbuckle	36
Fig. 233	Turnbuckle	37
Fig. 290	Weldless Eye Nut, Right Hand Thread	47
Fig. 290L	Weldless Eye Nut, Left Hand Thread	47
Fig. 299	Forged Steel Clevis	51

U-Bolts/Straps/Conduit Clamps

Fig. 120	Light Weight U-Bolt	21
Fig. 126	One Hole Clamp	21
Fig. 137	Standard U-Bolt	24
Fig. 137S	Special U-Bolt (Non-Standard)	24
Fig. 137C	Plastic Coated U-Bolt	24
Fig. 262	Strap, Short	42

Pipe Saddles/Shields/Stanchions

Fig. 62	Type A, B & C Adjustable Pipe Stanchion	13
Fig. 63	Type A, B & C Pipe Stanchion	14
Fig. 160	Pipe Covering Protection Saddle	27
Fig. 161	Pipe Covering Protection Saddle	27
Fig. 162	Pipe Covering Protection Saddle	27
Fig. 163	Pipe Covering Protection Saddle	27
Fig. 164	Pipe Covering Protection Saddle	27
Fig. 165	Pipe Covering Protection Saddle	27
Fig. 165A	Pipe Covering Protection Saddle	27
Fig. 166A	Pipe Covering Protection Saddle	27
Fig. 167	Insulation Protection Shield	28
Fig. 168	Rib-Lok Shield	28
Fig. 191	Adjustable Pipe Stanchion Saddle with U-Bolt	31
Fig. 192	Adjustable Pipe Saddle Support	31
Fig. 258	Pipe Saddle Support	40
Fig. 259	Pipe Stanchion Saddle	40
Fig. 264	Adjustable Pipe Saddle Support	43
Fig. 265	Adjustable Pipe Saddle Support	43

Pipe Rolls

Fig. 171	Single Pipe Roll	29
Fig. 175	Roller Chair	29
Fig. 177	Adjustable Pipe Roll Support	30
Fig. 181	Adjustable Steel Yoke Pipe Roll	30
Fig. 271	Pipe Roll Stand	44
Fig. 274	Adjustable Pipe Roll Stand with Base Plate	44
Fig. 275	Adjustable Pipe Roll Stand without Base Plate	44
Fig. 277	Pipe Roll with Cast Iron Plate	45

Pipe Alignment Guides/Pipe Slides

Fig. 243	Pipe Strap	37
Fig. 244	Pipe Strap	37
Fig. 255	Pipe Alignment Guide	39
Fig. 256	Pipe Alignment Guide	40
Fig. 257	Slide Configuration	53 & 54
Fig. 257A	Structural Tee Configuration	53 & 54
Fig. 436	Slide Configuration	53 & 54
Fig. 436A	Structural Tee Configuration	53 & 54
Fig. 439	Slide Configuration	55 & 56
Fig. 439A	Structural Tee Configuration	55 & 56

Travelers/Spring Hangers

Fig. 82	Pre-Engineered Spring Hanger Short Spring	17
Fig. C-82	Corrosion Resistant	17
Fig. 98	Pre-Engineered Spring Hanger Double Spring	19
Fig. C-98	Corrosion Resistant	19
Fig. 170	Horizontal Traveler	29
Fig. 178	Spring Cushion Hanger	30
Fig. 247	Light Duty Spring Hanger	38
Fig. C-247	Light Duty Spring Hanger	38
Fig. B-268	Pre-Engineered Spring Hanger	44
Fig. C-268	Corrosion Resistant	44

Constant Supports/Sway Braces

Fig. 80-V	Model R Constant Support	16
Fig. 81-H	Model R Constant Support	16
Fig. 296	Anvil Vibration Control and Sway Brace	50
Fig. C-296	Corrosion Resistant	50
Fig. 297	Assembly-Short	50
Fig. C-297	Corrosion Resistant	50
Fig. 298	Assembly-Short	50
Fig. C-298	Corrosion Resistant	50
Fig. 301	Assembly-Short	52
Fig. C-301	Corrosion Resistant	52
Fig. 302	Assembly-Short	52
Fig. C-302	Corrosion Resistant	52
Fig. 303	Assembly-Short	52
Fig. C-303	Corrosion Resistant	52

Sway Struts/Shock Suppressors

Fig. 200	Hydraulic Shock and Sway Suppressor	32
Fig. C-200	Corrosion Resistant	32
Fig. 201	Hydraulic Shock and Sway Suppressor	32
Fig. C-201	Corrosion Resistant	32
Fig. 211	Sway Strut Assembly	33
Fig. C-211	Corrosion Resistant	33
Fig. 222	Mini Sway Strut Assembly	35
Fig. 312	Tapered Pin	52

Copper Plated Hangers

Fig. CT-128R	Ceiling Flange, Rod Threaded	60
Fig. CT-255	Copper Tubing Alignment Guide	60

Yellow Dichromate/Copper Plated Hangers

Fig. CT-65	Light Weight Adjustable Clevis	59
Fig. CT-69	Adjustable Swivel Ring	59
Fig. CT-121	Copper Tubing Riser Clamp	60

Imported Products

Fig. 138R	Extension Split Pipe Clamp (for Threaded Rod)	25
Fig. CT-138R	Rod Threaded Extension Split Tubing Clamp	60

Special Design Products

Fig. 38SD	Half Clamp	61
Fig. 40SD	Riser Clamp	61
Fig. 41SD	Non-Standard Three Bolt Pipe Clamp	61
Fig. 42SD	Non-Standard Two Bolt Pipe Clamp	61
Fig. 53SD	Welding Lug for L.R. Elbow	62
Fig. 71SD	Double Roll Horizontal Traveler	62
Fig. 72SD	Dual Direction Horizontal Traveler	62
Fig. 75SD	Flat Roller with Saddle	62
Fig. 76SD	Fabricated Roller for Large Diameter Pipe	63
Fig. 77SD	Slide Base for Type "F" Variable Spring Hanger	63

– NOTES –

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