



# ALL THREAD ROD

Price Sheet ATR 1.09 | Effective: January 26, 2009 | Cancels Price Sheet ATR 8.08 of August 19, 2008

## **FREIGHT ALLOWANCE:**

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

## **NOTE:**

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

## **NOTICE:**

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

## **GENERAL**

- UPC numbers 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.com](http://www.anvilintl.com).
- 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.

**EASTERN REGION**  
800-451-2935

**NORTHERN REGION**  
800-301-2701

**SOUTHERN REGION**  
800-451-4414

**WESTERN REGION**  
800-572-0051

## 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 backcharge, 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 only 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; (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 acceptance to the taxing authorities.

## 10. NUCLEAR PLANTS:

Where the products, engineering design or fabrication is for nuclear plant applications. Buyer agrees (a) to take all necessary steps to add Seller as an insured under the American Nuclear Insurers' (ANI) pool and under the Mutual Atomic Energy Reinsurance Pool (MAERP) for property damage and liability insurance and if necessary steps could have been taken, but are not taken, Buyer shall hold Seller harmless against all such losses which could have been thus covered (b) Buyer agrees to hold Seller harmless with respect to any personal injury (or death), property damage or other loss in a nuclear incident which is caused directly or indirectly by defective design, material, workmanship furnished by Seller (or which could be so covered but with respect to which Buyer has elected to self-insure), and further agrees to waive subrogation by its carriers of such insurance against Seller, and (c) as to nuclear hazards for which Buyer cannot obtain insurance coverage, the liability of Seller for any personal injury (or death), property damage or other loss directly caused by defective design, material, or workmanship furnished by Seller shall not exceed the value at the time of the loss occurrence.

## 11. MINIMUM INVOICE:

Domestic: \$100 plus transportation.  
International: \$500 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 shipments weighing 2,500 pounds or more, rail freight or motor freight at the lowest published rate, is allowed to all continental U.S. rail points or all U.S. highway points listed in published tariffs (Alaska and Hawaii excluded). In no case will more than actual freight be allowed. Shipments (weighing less than 2,500 pounds) will be shipped prepaid. The buyer will be invoiced for freight costs at the applicable published class, exception or commodity rate(s) or charge(s). Anvil reserves the right to select the carrier for all shipments.

## 304 SST

SIZE INCHES	LIST PRICE/CFT	PCS/TUBE	WEIGHT LBS/FT
1/4	\$278.00	50	1.20
3/8	\$640.00	25 ■	0.30
1/2	\$1,164.00	12 ■	0.53
5/8	\$1,872.00	8 ■	0.84
3/4	\$2,758.00	5 ■	1.20
7/8	\$3,809.00	4 ■	1.70
1	\$4,998.00	2	2.67

■ Sold in box only.

Rods are available in 6, 10 and 12 foot lengths

All Thread Rod supplied by Anvil will meet the minimum physical requirements of ASTM A276 type 304.

## PLAIN

SIZE INCHES	LIST PRICE/CFT	PCS/TUBE	WEIGHT LBS/FT
1/4	\$61.90	50 ■	0.12
3/8	\$99.30	25 ■	0.29
1/2	\$178.10	12 ■	0.52
5/8	\$327.00	8 ■	0.83
3/4	\$478.10	5 ■	1.22
7/8	\$689.70	4 ■	1.69
1	\$975.20	2 ■	2.20
1 1/4	\$1,572.70	1	3.60
1 1/2	\$2,269.10	1	5.10

■ Sold in box only.

Rods are available in 6, 10 and 12 foot lengths

All Thread Rod supplied by Anvil will meet the minimum physical requirements of ASTM A36 and A307 and produced to a commercial nut fit.

1/4" to 1" ATR is produced from 1006/1008/1010 steel.

1 1/8" to 2 1/2" ATR is produced from 1018/A36 steel.

All ATR is manufactured in the USA

## THREADS PER INCH

SIZE INCHES	THREADS/INCH
1/4	20
3/8	16
1/2	13
5/8	11
3/4	10
7/8	9
1	8
1 1/4	7
1 1/2	6

## YELLOW ZINC

SIZE INCHES	LIST PRICE/CFT	PCS/TUBE	WEIGHT LBS/FT
1/4	\$96.00	50 ■	0.12
3/8	\$160.00	25 ■	0.29
1/2	\$311.00	12 ■	0.52
5/8	\$513.00	8 ■	0.83
3/4	\$797.00	5	1.22
7/8	\$1,385.00	4	1.69

■ Sold in box only.

Rods are available in 6, 10 and 12 foot lengths

All Thread Rod supplied by Anvil will meet the minimum physical requirements of ASTM A36 and A307 and produced to a commercial nut fit.

1/4" to 1" ATR is produced from 1006/1008/1010 steel.

All ATR is manufactured in the USA

Yellow zinc meets the specification of SC1-Type II

## ZINC PLATED

SIZE INCHES	LIST PRICE/CFT	PCS/TUBE	WEIGHT LBS/FT
1/4	\$73.00	50 ■	0.12
3/8	\$114.00	25 ■	0.29
1/2	\$205.00	12 ■	0.52
5/8	\$371.00	8 ■	0.83
3/4	\$533.00	5 ■	1.22
7/8	\$762.00	4 ■	1.69
1	\$1,070.00	2 ■	2.20
1 1/4	\$1,726.00	1 ■	3.60
1 1/2	\$2,490.00	1 ■	5.10

■ Sold in box only.

Rods are available in 6, 10 and 12 foot lengths

All Thread Rod supplied by Anvil will meet the minimum physical requirements of ASTM A36 and A307 and produced to a commercial nut fit.

1/4" to 1" ATR is produced from 1006/1008/1010 steel.

1 1/8" to 2 1/2" ATR is produced from 1018/A36 steel.

All Zinc Threaded Rod is plated according to ASTM B633, and meets the specification of FeZn 5 SC1 – Type III

All ATR is manufactured in the USA

## 140 – Plain Threaded Studs

LENGTH	<sup>3</sup> / <sub>8</sub> DIAMETER	
	LIST PRICE	APPROX WT. EA.
2	\$0.3230	0.07
2½	\$0.4630	0.08
3	\$0.4630	0.09
3½	\$0.4630	0.10
4	\$0.5410	0.11
4½	\$0.6850	0.12
5	\$0.7620	0.13
5½	\$0.8330	0.14
6	\$0.9090	0.15
6½	\$0.9870	0.16
7	\$1.0630	0.17
7½	\$1.1290	0.18
8	\$1.1950	0.20
8½	\$1.2470	0.21
9	\$1.3490	0.22
9½	\$1.4310	0.24
10	\$1.4980	0.25
10½	\$1.5740	0.27
11	\$1.6500	0.28
11½	\$1.7600	0.29
12	\$1.7840	0.30
13	\$1.9290	0.31
14	\$2.1050	0.33
14½	\$2.2990	0.34

LENGTH	<sup>3</sup> / <sub>8</sub> DIAMETER	
	LIST PRICE	APPROX WT. EA.
15	\$2.2330	0.35
16	\$2.4560	0.37
17	\$2.5980	0.39
18	\$2.7530	0.40
19	\$2.9230	0.42
20	\$3.0440	0.43
21	\$3.2280	0.45
22	\$3.3770	0.47
23	\$3.5020	0.49
24	\$2.8740	0.51
25	\$3.8140	0.54
26	\$3.9670	0.56
27	\$4.1270	0.57
28	\$4.2810	0.59
29	\$4.4220	0.60
30	\$4.5910	0.61
32	\$4.8870	0.64
34	\$5.2000	0.68
36	\$4.2350	0.71
72	POA	1.42

All Thread Studs supplied by Anvil will meet the minimum physical requirements of ASTM A36 and A307 and produced to a commercial nut fit.

<sup>3</sup>/<sub>8</sub>" ATS is produced from 1006/1008/1010 steel.

All ATS is manufactured in the USA

## 140 – Zinc Plated Threaded Studs

LENGTH	<sup>3</sup> / <sub>8</sub> DIAMETER	
	LIST PRICE	APPROX WT. EA.
3	\$0.7100	0.09
3½	\$0.8040	0.10
4	\$0.9090	0.11
4½	\$0.9750	0.12
5	\$1.0440	0.13
5½	\$1.1500	0.14
6	\$1.2650	0.15
6½	\$1.3200	0.16
7	\$1.3650	0.17
7½	\$1.4600	0.18
8	\$1.5490	0.20
8½	\$1.6500	0.21
9	\$1.7380	0.22
9½	\$1.8370	0.24
10	\$1.9460	0.25
10½	\$2.0390	0.27
11	\$2.1230	0.28
11½	\$2.2220	0.29
12	\$2.3130	0.30
13	\$2.9350	0.31
14	\$3.2160	0.33
14½	\$3.3250	0.34
15	\$3.4380	0.35
16	\$3.6680	0.37

LENGTH	<sup>3</sup> / <sub>8</sub> DIAMETER	
	LIST PRICE	APPROX WT. EA.
17	\$3.8920	0.39
18	\$4.1550	0.40
19	\$4.3450	0.42
20	\$4.5890	0.43
21	\$4.7550	0.45
22	\$5.0530	0.47
23	\$5.2840	0.49
24	\$5.4660	0.51
25	\$5.7340	0.54
26	\$5.9590	0.56
27	\$6.1810	0.57
28	\$6.2740	0.59
29	\$6.6340	0.60
30	\$6.8750	0.61
32	\$7.6050	0.64
34	\$7.7960	0.68
36	\$6.5960	0.71

All Thread Studs supplied by Anvil will meet the minimum physical requirements of ASTM A36 and A307 and produced to a commercial nut fit.

<sup>3</sup>/<sub>8</sub>" ATS is produced from 1006/1008/1010 steel.

All Zinc Threaded Studs are plated according to ASTM B633, and meets the specification of FeZn 5 SC1 – Type III

All ATS is manufactured in the USA



### Corporate Offices

110 Corporate Drive, Suite 10  
P.O. Box 3180  
Portsmouth, NH 03802-3180  
Tel: 603-422-8000  
Fax: 603-422-8033

E-mail: [webmaster@anvilintl.com](mailto:webmaster@anvilintl.com)

### Anvil International Worldwide Customer Service Center

Tel: 708-885-3000  
Fax: 708-534-5441

## U.S. REGIONAL SERVICE CENTERS

### Eastern Region

**SERVICING:** Connecticut, Delaware, Florida, Georgia, Maine, Maryland, Massachusetts, New Hampshire, New Jersey, New York, North and South Carolina, East Pennsylvania, Rhode Island, Vermont, Virginia

800 Malleable Road  
Columbia, PA 17512

Tel: 708-885-3000  
Fax: 708-534-5441  
Toll Free: 1-800-301-2701

### Northern Region

**SERVICING:** Illinois, Indiana, Iowa, Kentucky, Michigan, Minnesota, Nebraska, North and South Dakota, Ohio, West Pennsylvania, West Virginia, Wisconsin

750 Central Avenue  
University Park, IL 60466

Tel: 708-885-3000  
Fax: 708-534-5441  
Toll Free: 1-800-301-2701

### Southern Region

**SERVICING:** Alabama, Arkansas, Kansas, Louisiana, Mississippi, Missouri, Oklahoma, Tennessee, Texas

1313 Avenue R  
Grand Prairie, TX 75050

Tel: 972-343-9206  
Fax: 972-641-8946  
Toll Free: 1-800-451-4414

### Western Region

**SERVICING:** Alaska, Arizona, California, Colorado, Hawaii, Idaho, Montana, Nevada, New Mexico, Oregon, Utah, Washington, Wyoming

1385 Greg Street  
Sparks, NV 89431

Tel: 775-331-7029  
Fax: 775-331-5075  
Toll Free: 1-800-572-0051

## CANADA SERVICE CENTERS

### Anvil International Canada

#### Corporate

Michael J. Warne, General Manager  
[mwarne@anvilintl.com](mailto:mwarne@anvilintl.com)

390 Second Avenue  
P.O. Box 40  
Simcoe, Ontario N3Y 4K9

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#### Quebec & Atlantic

2625 Brabant Marinneau  
St. Laurent, Quebec H4S 1R8

Tel: 514-745-3835  
Fax: 514-745-9079  
Toll Free: 1-800-661-8998

#### Ontario

390 Second Avenue  
P.O. Box 40  
Simcoe, Ontario N3Y 4K9

Tel: 519-426-4551  
Fax: 519-426-5509  
Toll Free: 1-800-661-8998

#### Manitoba, Saskatchewan, Alberta & British Columbia

5506-48 St. NW  
Edmonton, Alberta T6B 2Z1

Tel: 780-413-8274  
Fax: 780-413-8298  
Toll Free: 1-800-661-8998

## INTERNATIONAL SALES

### Europe and Middle East Region

Rick van Meesen, Sales Director  
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7483 BR Haaksbergen  
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U.S. Customer Service  
Tel: +1-708-885-3000  
Fax: +1-708-534-5441

### Mexico, Puerto Rico and Latin America

Abraham Quijada, Sales Manager

Tel: +1-281-590-4600

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Fax: +1-708-534-5441

#700 / Printed in USA / ©2007  
Revision: 1 January 22, 2009

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[www.anvilintl.com](http://www.anvilintl.com)