

Clamps Incorporated 5960 American Road East Toledo, OH 43612 Ph / 800.837.0141 Ph / 419.729.2141 Fx / 419.729.5776 www.clampsinc.com





Clamps Incorporated was founded in 1957 by the late Walter F. Riker who designed and patented the heavy-duty guillotine style exhaust clamp for used in the heavy-duty truck and off-road equipment markets. The success of the guillotine style clamp and Clamps Incorporated represents years of dedicated effort by the employees and the Riker family, past and present, that has made the company a world leader in the heavy-duty exhaust clamp marketplace.

Quality begins with the standards set for ourselves. To insure total customer satisfaction, Clamps Incorporated maintains an ANSI / ASQ ISO 9001: 2008 Certification. The quality system with a continued improvement program and surveillance audits conducted by NFS-ISR, assures customers that they will receive a world class quality product.

Quality Policy

To achieve total customer satisfaction by understanding our customer needs through continual improvement of product, services and quality management systems



NSF International Strategic Registrations

789 North Dixboro Road, Ann Arbor, Michigan 48105 (888) NSF-9000 | www.nsf-isr.org

Certificate of Registration

This certifies that the Quality Management System of

Clamps Incorporated

5960 American Road East Toledo, Ohio, 43612, United States has been assessed by NSF-ISR and found to be in conformance to the following standard(s):

ISO 9001:2008

Scope of Registration:

Manufacture of Muffler Clamps, Industrial Grade U-Bolts, Wire Forms and Stampings for the Automotive, Heavy Duty Truck and Off-Road Equipment Markets

Exclusions: 7.3, Design and Development





Certificate Number: Certificate Issue Date: Registration Date: Expiration Date *: C0094848-IS1 29-APR-2012 27-OCT-2012 26-OCT-2015

William Niedzwiecki, President & General Manager, NSF-ISR, Ltd.

Authorized Registration and for Accreditation Marks. This certificate is property of NEF 428, and must be returned upon request. *Company is subtled for conformance at regular intervals. To verify registrations call (000) NEF 5000 or visit our web ide at www.inf-iar org



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Quick Product Guide



Clamps Incorporated 5960 American Road East Ph / 800-837-0141 Ph / 419-729-2141 F

t Toledo, OH 43612 Fx / 419-729-5776 **Quick Product Guide**



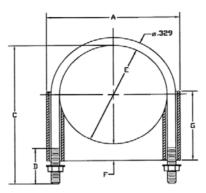


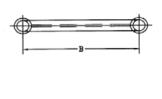
U Series Clamps

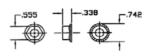
Single Edge, Guillotine Saddle, 3/8-16 Round U-Bolt and (2) Serrated Flange Nuts

Made in the U.S.A









U Series Clamps Includes: 3/8-16 Round U-Bolt, Single Edge, Guillotine Saddle and (2) Serrated Flange Nuts

| Size (Inches) | Basic Part Number | Α | В | С | D | E | F | G | н | Saddle Material | Weight Each (lbs) |
|------------------|----------------------|------|------|------|------|------|------|------|---|--------------------|----------------------|
| (menes) | Number | | | | Incl | hes | | | | Gauge | Lucii (153) |
| 2.00 | U200 | 3.10 | 2.50 | 3.67 | 1.50 | 2.17 | 0.69 | 1.89 | | 13 | 0.45 |
| 2.25 | U225 | 3.35 | 2.75 | 3.79 | 1.50 | 2.42 | 0.69 | 2.00 | | 13 | 0.50 |
| 2.50 | U250 | 3.61 | 3.00 | 4.05 | 1.50 | 2.67 | 0.72 | 2.14 | | 13 | 0.53 |
| 2.75 | U275 | 3.86 | 3.25 | 4.29 | 1.50 | 2.92 | 0.69 | 2.25 | | 13 | 0.56 |
| 3.00 | U300 | 4.11 | 3.50 | 4.54 | 1.50 | 3.17 | 0.66 | 2.37 | | 13 | 0.60 |
| 3.25 | U325 | 4.34 | 3.75 | 4.79 | 1.50 | 3.42 | 0.69 | 2.50 | | 13 | 0.65 |
| 3.50 | U350 | 4.61 | 4.00 | 5.04 | 1.50 | 3.67 | 0.68 | 2.69 | | 13 | 0.72 |
| 3.88 | U378 | 4.91 | 4.25 | 5.17 | 1.50 | 3.92 | 0.69 | 2.75 | | 11 | 0.90 |
| 4.00 | U400 | 5.14 | 4.50 | 5.85 | 1.50 | 4.17 | 0.70 | 2.91 | | 13 | 0.82 |
| 4.44 | U476 | 5.49 | 4.81 | 5.85 | 1.50 | 4.48 | 0.87 | 3.24 | | 11 | 1.09 |
| 4.50 | U450 | 5.61 | 5.00 | 6.17 | 1.50 | 4.67 | 0.73 | 3.22 | | 11 | 1.11 |
| 5.00 | U500 | 6.19 | 5.50 | 6.79 | 1.50 | 5.17 | 0.78 | 3.37 | | 11 | 1.24 |
| 5.50 | U550 | 6.67 | 6.00 | 7.10 | 1.50 | 5.67 | 0.67 | 2.49 | | 11 | 1.14 |
| 6.00 | U600 | 7.18 | 6.50 | 7.48 | 1.50 | 6.17 | 0.80 | 2.62 | | 11 | 1.24 |

Note We reserve the right to change specifications and/or designs without prior notice or obligation

Tolerances: 2 Pl. Dec. ± 0.060

3 Pl. Dec. ± 0.030

Material: U-Bolt - C1018 - 3/8-16 UNC-2A Threads

Saddle - 1001-H.R.P.O.

Nuts - Serrated Flanged, Grade 2

Optional Material: 304 Stainless Steel

Standard Packs:
•Bulk / Unassembled •Assembled / Bulk •Packaged / Bulk / Individual Poly Bag

●Ten Pack Packaged / Individual Poly Bag ●Fifty Pack Packaged / Individual Poly Bag

Other Packs Available on Request

Optional Finishes: •Plain •Clear Zinc •Yellow Zinc •Black Zinc •Black Paint •Chrome

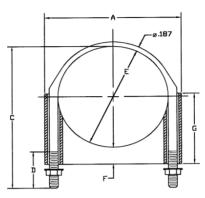


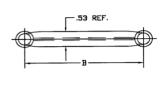
UF Series Clamps

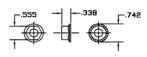
Single Edge, Guillotine Saddle, 3/8-16 Flat U-Bolt and (2) Serrated Flange Nuts

Made in the U.S.A









UF Series Clamps Includes: 3/8-16 Round U-Bolt, Single Edge, Guillotine Saddle and (2) Serrated Flange Nuts

| Size (Inches) | Basic Part Number | Α | В | С | D | E | F | G | Н | Saddle Material | Weight Each (lbs) |
|------------------|----------------------|------|------|------|------|------|------|------|---|--------------------|----------------------|
| (inches) | Ivamber | | | | Inc | hes | | | | Gauge | Lucii (153) |
| 2.00 | UF200 | 3.10 | 2.50 | 3.81 | 1.50 | 2.17 | 0.69 | 1.89 | | 13 | 0.45 |
| 2.25 | UF225 | 3.35 | 2.75 | 3.94 | 1.50 | 2.42 | 0.69 | 2.00 | | 13 | 0.50 |
| 2.50 | UF250 | 3.61 | 3.00 | 4.19 | 1.50 | 2.67 | 0.72 | 2.14 | | 13 | 0.53 |
| 2.75 | UF275 | 3.86 | 3.25 | 4.36 | 1.50 | 2.92 | 0.69 | 2.25 | | 13 | 0.56 |
| 3.00 | UF300 | 4.11 | 3.50 | 4.54 | 1.50 | 3.17 | 0.66 | 2.37 | | 13 | 0.60 |
| 3.25 | UF325 | 4.34 | 3.75 | 4.79 | 1.50 | 3.42 | 0.69 | 2.50 | | 13 | 0.65 |
| 3.50 | UF350 | 4.61 | 4.00 | 5.04 | 1.50 | 3.67 | 0.68 | 2.69 | | 13 | 0.72 |
| 4.00 | UF400 | 5.14 | 4.50 | 5.85 | 1.75 | 4.17 | 0.70 | 2.91 | | 13 | 0.82 |
| 4.50 | UF450 | 5.61 | 5.00 | 6.31 | 1.50 | 4.67 | 0.73 | 3.22 | | 11 | 1.11 |
| 5.00 | UF500 | 6.19 | 5.50 | 6.79 | 1.75 | 5.17 | 0.78 | 3.37 | | 11 | 1.24 |
| 5.50 | UF550 | 6.67 | 6.00 | 7.10 | 1.50 | 5.67 | 0.67 | 2.49 | | 11 | 1.14 |
| 6.00 | UF600 | 7.18 | 6.50 | 7.71 | 1.50 | 6.17 | 0.80 | 2.62 | | 11 | 1.24 |

Note We reserve the right to change specifications and/or designs without prior notice or obligation

Tolerances: 2 Pl. Dec. ± 0.060

3 Pl. Dec. ± 0.030

Material: U-Bolt - C1018 - 3/8-16 UNC-2A Threads

Saddle - 1001-H.R.P.O.

Nuts - Serrated Flanged, Grade 2

Optional Material: 304 Stainless Steel

Standard Packs:

•Bulk / Unassembled
•Assembled / Bulk
•Packaged / Bulk / Individual Poly Bag

●Ten Pack Packaged / Individual Poly Bag ●Fifty Pack Packaged / Individual Poly Bag

Other Packs Available on Request

Optional Finishes:
•Plain •Clear Zinc •Yellow Zinc •Black Zinc •Black Paint •Chrome



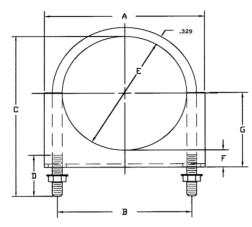


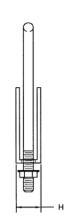
UDO Series Clamps

Double Edge, Open End Saddle, 3/8-16 Round U-Bolt and (2) Serrated Flange Nuts

Made in the U.S.A







UDO Series Clamps Includes: 3/8-16 Round U-Bolt, Double Edge, Open End Saddle and (2) Serrated Flange Nuts

| Size | Basic Part | Α | В | С | D | E | F | G | Н | Saddle Material | Weight |
|----------|------------|------|--------|------|------|------|------|------|------|--------------------|------------|
| (Inches) | Number | | Inches | | | | | | | | Each (lbs) |
| 1.50 | UDO150 | 2.88 | 2.06 | 2.43 | 1.00 | 1.73 | 0.31 | 1.17 | 0.80 | Gauge 11 | 0.31 |
| 1.63 | UDO163 | 2.88 | 2.12 | 2.64 | 1.00 | 1.79 | 0.31 | 1.17 | 0.80 | 11 | 0.33 |
| 1.75 | UDO175 | 3.06 | 2.31 | 2.81 | 1.50 | 1.98 | 0.33 | 1.30 | 0.64 | 11 | 0.34 |
| 1.88 | UDO188 | 3.19 | 2.44 | 2.92 | 1.50 | 2.11 | 0.31 | 1.36 | 0.64 | 11 | 0.38 |
| 2.00 | UDO200 | 3.25 | 2.50 | 3.67 | 1.50 | 2.17 | 0.31 | 1.42 | 0.64 | 11 | 0.41 |
| 2.13 | UDO213 | 3.50 | 2.68 | 3.72 | 1.50 | 2.30 | 0.37 | 1.54 | 0.64 | 11 | 0.43 |
| 2.25 | UDO225 | 3.50 | 2.75 | 3.79 | 1.50 | 2.42 | 0.32 | 1.55 | 0.64 | 11 | 0.46 |
| 2.50 | UDO250 | 3.75 | 3.00 | 4.05 | 1.50 | 2.67 | 0.33 | 1.68 | 0.64 | 11 | 0.50 |
| 2.75 | UDO275 | 4.13 | 3.25 | 4.29 | 1.50 | 2.92 | 0.32 | 1.79 | 0.82 | 11 | 0.57 |
| 3.00 | UDO300 | 4.38 | 3.50 | 4.54 | 1.50 | 3.17 | 0.30 | 1.90 | 0.82 | 11 | 0.63 |
| 3.25 | UDO325 | 4.50 | 3.75 | 4.79 | 1.50 | 3.42 | 0.41 | 2.13 | 0.82 | 11 | 0.72 |
| 3.50 | UDO350 | 4.88 | 4.00 | 5.04 | 1.50 | 3.67 | 0.56 | 2.40 | 0.82 | 11 | 0.82 |
| 4.00 | UDO400 | 5.38 | 4.50 | 5.85 | 1.50 | 4.17 | 0.53 | 2.50 | 0.83 | 11 | 0.91 |
| 4.50 | UDO450 | 6.11 | 5.00 | 6.17 | 1.50 | 4.67 | 0.65 | 2.86 | 0.83 | 11 | 1.10 |
| 5.00 | UDO500 | 6.37 | 5.50 | 6.79 | 1.50 | 5.17 | 0.53 | 3.12 | 0.83 | 11 | 1.13 |
| 5.50 | UDO550 | 7.25 | 6.00 | 7.10 | 1.50 | 5.67 | 0.58 | 3.32 | 1.00 | 11 | 1.22 |
| 6.00 | UDO600 | 7.75 | 6.50 | 7.48 | 1.50 | 6.17 | 0.60 | 3.68 | 1.00 | 11 | 1.35 |

Note We reserve the right to change specifications and/or designs without prior notice or obligation

Tolerances: 2 Pl. Dec. ± 0.060

3 Pl. Dec. ± 0.030

Material: U-Bolt - C1018 - 3/8-16 UNC-2A Threads

Saddle - 1001-H.R.P.O.

Nuts - Serrated Flanged, Grade 2

Optional Material: 304 Stainless Steel

Standard Packs:

•Bulk / Unassembled •Assembled / Bulk •Packaged / Bulk / Individual Poly Bag

●Ten Pack Packaged / Individual Poly Bag ●Fifty Pack Packaged / Individual Poly Bag

Other Packs Available on Request

Optional Finishes: • Plain • Clear Zinc • Yellow Zinc • Black Zinc • Black Paint • Chrome

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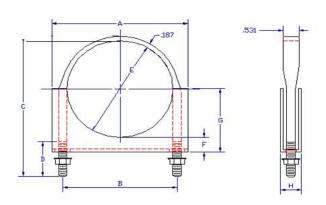


UFDO Series Clamps

Double Edge, Open End Saddle, 3/8-16 Flat U-Bolt and (2) Serrated Flange Nuts

Made in the U.S.A





UFDO-Series

UFDO Series Clamps Includes: 3/8-16 Flat U-Bolt, Double Edge, Open End Saddle and (2) Serrated Flange Nuts

| Size (Inches) | Basic Part Number | A | В | С | D | E | F | G | Н | Saddle Material | Weight Each (lbs) |
|------------------|----------------------|------|------|------|------|------|------|------|------|--------------------|----------------------|
| (iliciles) | Number | | | | Inc | hes | | | | Gauge | Lacii (ibs) |
| 2.00 | UFDO200 | 3.25 | 2.50 | 3.82 | 1.50 | 2.17 | 0.31 | 1.42 | 0.64 | 11 | 0.41 |
| 2.25 | UFDO225 | 3.50 | 2.75 | 3.94 | 1.50 | 2.42 | 0.32 | 1.55 | 0.64 | 11 | 0.46 |
| 2.50 | UFDO250 | 3.75 | 3.00 | 4.19 | 1.50 | 2.67 | 0.33 | 1.68 | 0.64 | 11 | 0.50 |
| 2.75 | UFDO275 | 4.13 | 3.25 | 4.36 | 1.50 | 2.92 | 0.32 | 1.79 | 0.82 | 11 | 0.57 |
| 3.00 | UFDO300 | 4.38 | 3.50 | 4.54 | 1.50 | 3.17 | 0.30 | 1.90 | 0.82 | 11 | 0.63 |
| 3.50 | UFDO350 | 4.88 | 4.00 | 5.04 | 1.50 | 3.67 | 0.56 | 2.40 | 0.82 | 11 | 0.82 |
| 4.00 | UFDO400 | 5.38 | 4.50 | 5.85 | 1.75 | 4.17 | 0.53 | 2.50 | 0.83 | 11 | 0.91 |
| 5.00 | UFDO500 | 6.37 | 5.50 | 6.79 | 1.75 | 5.17 | 0.53 | 3.12 | 0.83 | 11 | 1.13 |
| 6.00 | UFDO600 | 7.75 | 6.50 | 7.71 | 1.50 | 6.17 | 0.58 | 3.68 | 1.00 | 11 | 1.35 |

Note We reserve the right to change specifications and/or designs without prior notice or obligation

Tolerances: 2 Pl. Dec. ± 0.060

3 Pl. Dec. ± 0.030

Material: U-Bolt - C1018 - 3/8-16 UNC-2A Threads

Saddle - 1001-H.R.P.O.

Nuts - Serrated Flanged, Grade 2

Optional Material: 304 Stainless Steel

Standard Packs:

•Bulk / Unassembled
•Assembled / Bulk
•Packaged / Bulk / Individual Poly Bag

●Ten Pack Packaged / Individual Poly Bag ●Fifty Pack Packaged / Individual Poly Bag

Other Packs Available on Request

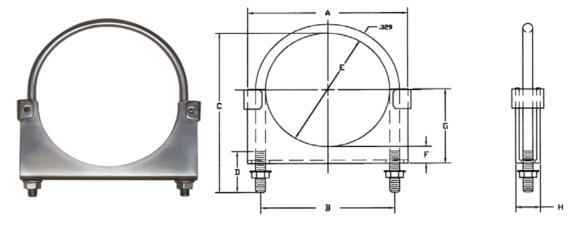
Optional Finishes: • Plain • Clear Zinc • Yellow Zinc • Black Zinc • Black Paint • Chrome



UD Series Clamps

Double Edge, Closed End Saddle, 3/8-16 Round U-Bolt and (2) Serrated Flange Nuts





UD Series Clamps Includes: 3/8-16 Round U-Bolt, Double Edge, Closed End Saddle and (2) Serrated Flange Nuts

| Size (Inches) | Basic Part Number | Α | В | С | D | E | F | G | н | Saddle Material | Weight Each (lbs) |
|------------------|----------------------|------|------|------|------|------|------|------|------|--------------------|----------------------|
| (IIICIIES) | Number | | | | Inc | hes | | | | Gauge | Lacii (ibs) |
| 3.00 | UD300 | 4.38 | 3.50 | 5.54 | 1.50 | 3.17 | 0.30 | 1.90 | 0.82 | 11 | 0.71 |
| 3.25 | UD325 | 4.50 | 3.75 | 4.79 | 1.50 | 3.42 | 0.41 | 2.12 | 0.82 | 11 | 0.81 |
| 3.50 | UD350 | 4.88 | 4.00 | 5.04 | 1.50 | 3.67 | 0.56 | 2.40 | 0.82 | 11 | 0.89 |
| 4.00 | UD400 | 5.38 | 4.50 | 5.85 | 1.50 | 4.17 | 0.53 | 2.50 | 0.83 | 11 | 0.98 |
| 4.50 | UD450 | 6.12 | 5.00 | 6.17 | 1.50 | 4.37 | 0.72 | 3.02 | 0.83 | 11 | 1.18 |
| 5.00 | UD500 | 6.37 | 5.50 | 6.79 | 1.50 | 5.17 | 0.53 | 3.12 | 0.83 | 11 | 1.22 |
| 5.50 | UD550 | 7.25 | 6.00 | 7.10 | 1.50 | 5.67 | 0.58 | 3.32 | 1.00 | 11 | 1.36 |
| 6.00 | UD600 | 7.75 | 6.50 | 7.48 | 1.50 | 6.17 | 0.58 | 3.68 | 1.00 | 11 | 1.50 |

Note We reserve the right to change specifications and/or designs without prior notice or obligation

Tolerances: 2 Pl. Dec. ± 0.060

3 Pl. Dec. ± 0.030

Material: U-Bolt - C1018 - 3/8-16 UNC-2A Threads

Saddle - 1001-H.R.P.O.

Nuts - Serrated Flanged, Grade 2

Optional Material: 304 Stainless Steel

Standard Packs:

•Bulk / Unassembled
•Assembled / Bulk
•Packaged / Bulk / Individual Poly Bag

●Ten Pack Packaged / Individual Poly Bag ●Fifty Pack Packaged / Individual Poly Bag

Other Packs Available on Request

Optional Finishes: • Plain • Clear Zinc • Yellow Zinc • Black Zinc • Black Paint • Chrome

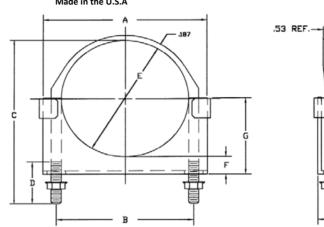


UFD Series Clamps

Double Edge, Closed End Saddle, 3/8-16 Flat U-Bolt and (2) Serrated Flange Nuts







UFD Series Clamps Includes: 3/8-16 Flat U-Bolt, Double Edge, Closed End Saddle and (2) Serrated Flange Nuts

Saddle Size **Basic Part** Α C F G Weight Material (Inches) Number Each (lbs) Inches Gauge 3.00 UFD300 4.38 0.71 3.50 1.50 3.17 0.30 1.90 0.82 11 3.50 UFD350 4.88 4.00 5.04 1.50 0.56 2.40 0.82 0.89 3.67 11 4.00 **UFD400** 5.38 4.50 1.75 2.50 0.98 5.85 4.17 0.53 0.83 11 4.50 **UFD450** 6.25 5.00 6.31 1.50 4.17 0.72 3.02 0.83 11 1.18 5.00 **UFD500** 6.37 5.50 6.79 1.75 5.17 0.53 3.12 0.83 11 1.22 5.50 UFD550 7.25 6.00 7.10 1.50 5.67 0.58 3.37 1.03 11 1.36 UFD600 1.50 6.00 6.50 7.71 0.58 3.68 1.00 11

Note We reserve the right to change specifications and/or designs without prior notice or obligation

Tolerances:

2 Pl. Dec. ± 0.060 3 Pl. Dec. ± 0.030

Material:

U-Bolt -C1018 - 3/8-16 UNC-2A Threads

Saddle -1001-H.R.P.O.

Nuts -Serrated Flanged, Grade 2

Optional Material:

304 Stainless Steel

Standard Packs:

Bulk / Unassembled
 Assembled / Bulk
 Packaged / Bulk / Individual Poly Bag

●Ten Pack Packaged / Individual Poly Bag ●Fifty Pack Packaged / Individual Poly Bag

Other Packs Available on Request

Optional Finishes:

●Plain ●Clear Zinc ●Yellow Zinc ●Black Zinc ●Black Paint ●Chrome

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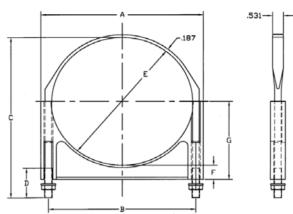


AUF Series Clamps

Heavy Duty Cast Aluminum Saddle, 3/8-16 Flat U-Bolt and (2) Serrated Flange Nuts

Saddle Made in China U-Bolt Made in U.S.A





AUF Series Clamps Includes: 3/8-16 Flat U-Bolt, Heavy Duty Cast Aluminum Saddle and (2) Serrated Flange Nuts

| Size (Inches) | Basic Part Number | Α | В | С | D | E | F | G | н | Saddle Material | Weight Each (lbs) |
|------------------|----------------------|------|------|------|------|------|------|------|---|--------------------|----------------------|
| (menes) | IVAIIIDEI | | | | Inc | hes | | | | Gauge | Lucii (ib3) |
| 7.00 | AUF700 | 8.12 | 7.50 | 8.83 | 1.50 | 7.10 | 0.75 | 4.25 | | NA | 1.02 |
| 8.00 | AUF800 | 9.12 | 8.50 | 9.69 | 1.50 | 8.10 | 0.75 | 4.25 | | NA | 1.10 |

Note We reserve the right to change specifications and/or designs without prior notice or obligation $\frac{1}{2}$

Tolerances:

2 Pl. Dec. ± 0.060

3 Pl. Dec. ± 0.030

Material:

U-Bolt - C1018 - 3/8-16 UNC-2A Threads

Saddle - Cast Aluminum

Nuts - Serrated Flanged, Grade 2

Standard Packs:

●Bulk / Unassembled ●Assembled / Bulk ●Packaged / Bulk / Individual Poly Bag

●Ten Pack Packaged / Individual Poly Bag ●Fifty Pack Packaged / Individual Poly Bag

Other Packs Available on Request

Optional Finishes:

●Plain ●Clear Zinc ●Black Paint ●Chrome

Clamps Incorporated Ph / 800-837-0141

5960 American Road East Ph / 419-729-2141 F Toledo, OH 43612

AUF-Series

141 Fx / 419-729-5776

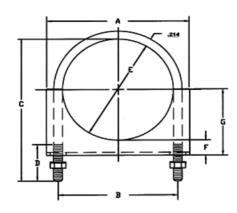


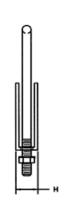
AC Series Clamps

Double Edge, Open End Saddle, 1/4-20 Round U-Bolt and (2) Hex Nuts

Made in the U.S.A







AC Series Clamps Includes: 1/4-20 Round U-Bolt, Double Edge, Open End Saddle and (2) Hex Nuts

| Size (Inches) | Basic Part Number | А | В | С | D | E | F | G | н | Saddle Material | Weight Each (lbs) |
|------------------|----------------------|------|------|------|------|------|------|------|---|--------------------|----------------------|
| (ilicites) | Ivallibei | | | | Inc | hes | | | | Gauge | Lacii (iba) |
| 0.50 | AC050 | 1.56 | 0.81 | 1.45 | 0.75 | 0.59 | 0.33 | 0.62 | | 13 | 0.14 |
| 0.63 | AC063 | 1.56 | 1.00 | 1.45 | 0.75 | 0.67 | 0.29 | 0.62 | | 13 | 0.14 |
| 0.75 | AC075 | 1.56 | 1.08 | 1.45 | 0.75 | 0.85 | 0.20 | 0.62 | | 13 | 0.14 |
| 1.00 | AC100 | 1.82 | 1.34 | 1.50 | 0.75 | 1.12 | 0.20 | 0.76 | | 13 | 0.16 |
| | | | | | | | | | | | |

Note We reserve the right to change specifications and/or designs without prior notice or obligation

s Clamps

Tolerances: 2 Pl. Dec. ± 0.060

3 Pl. Dec. ± 0.030

Material: U-Bolt - C1018 - 1/4-20 UNC-2A Threads

Saddle - 1008 - 1010-H.R.P.O.

Nuts - Hex Head

●Ten Pack Packaged / Individual Poly Bag ●Fifty Pack Packaged / Individual Poly Bag

Other Packs Available on Request

Optional Finishes:
•Plain •Clear Zinc •Yellow Zinc

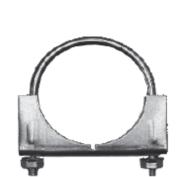
Clamps Incorporated Ph / 800-837-0141

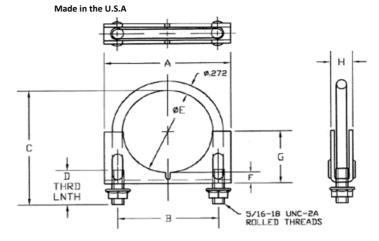
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PC Series Clamps

Double Edge, Open End Saddle, 5/16-18 Round U-Bolt and (2) Hex Nuts





C-Series

PC Series Clamps Includes: 5/16-18 Round U-Bolt, Double Edge, Open End Saddle and (2) Hex Nuts

| Size (Inches) | Basic Part Number | Α | В | С | D | E | F | G | н | Saddle Material | Weight Each (lbs) |
|------------------|----------------------|------|------|------|------|------|------|------|------|--------------------|----------------------|
| () | | | | | Inc | hes | | | | Gauge | |
| *1.13 | PC113 | 2.31 | 1.63 | 2.30 | 1.00 | 1.36 | 0.26 | 0.93 | 0.56 | 13 | 0.19 |
| *1.25 | PC125 | 2.44 | 1.75 | 2.39 | 1.00 | 1.48 | 0.26 | 0.99 | 0.56 | 13 | 0.23 |
| *1.38 | PC138 | 2.56 | 1.88 | 2.54 | 1.00 | 1.61 | 0.26 | 1.05 | 0.56 | 13 | 0.25 |
| 1.50 | PC150 | 2.69 | 1.94 | 2.74 | 1.00 | 1.67 | 0.34 | 1.16 | 0.59 | 13 | 0.28 |
| 1.63 | PC163 | 2.88 | 2.06 | 2.81 | 1.00 | 1.79 | 0.30 | 1.19 | 0.59 | 13 | 0.29 |
| 1.75 | PC175 | 2.88 | 2.19 | 3.14 | 1.00 | 1.92 | 0.31 | 1.25 | 0.59 | 13 | 0.31 |
| 1.88 | PC188 | 3.00 | 2.31 | 3.17 | 1.00 | 2.04 | 0.31 | 1.31 | 0.59 | 13 | 0.32 |
| 2.00 | PC200 | 3.13 | 2.44 | 3.33 | 1.00 | 2.17 | 0.27 | 1.36 | 0.59 | 13 | 0.34 |
| 2.13 | PC213 | 3.38 | 2.56 | 3.39 | 1.00 | 2.23 | 0.38 | 1.51 | 0.59 | 13 | 0.35 |
| 2.25 | PC225 | 3.38 | 2.69 | 3.58 | 1.00 | 2.42 | 0.31 | 1.50 | 0.59 | 13 | 0.36 |
| 2.50 | PC250 | 3.63 | 2.94 | 3.83 | 1.25 | 2.67 | 0.31 | 1.63 | 0.59 | 13 | 0.40 |
| *2.75 | PC275 | 4.13 | 3.31 | 4.12 | 1.25 | 2.92 | 0.32 | 1.80 | 0.82 | 13 | 0.48 |
| *3.00 | PC300 | 4.38 | 3.56 | 4.87 | 1.50 | 3.17 | 0.30 | 1.90 | 0.82 | 13 | 0.62 |

Note We reserve the right to change specifications and/or designs without prior notice or obligation

Tolerances: 2 Pl. Dec. ± 0.060

3 Pl. Dec. ± 0.030

Material: U-Bolt - C1018 - 5/16-18 UNC-2A Threads

Saddle - 10081- 1010-H.R.P.O.

Nuts - Hex Head

Standard Packs:

Bulk / Unassembled Assembled / Bulk Packaged / Bulk / Individual Poly Bag

●Ten Pack Packaged / Individual Poly Bag ●Fifty Pack Packaged / Individual Poly Bag

Other Packs Available on Request

Optional Finishes:
•Plain •Clear Zinc •Yellow Zinc •Black Zinc •Black Paint •Chrome

^{*} No notch or stiffening ribs on these sizes



CI Series Band Clamps

FBC Series Flat Band Clamp TAS Series Narrow Band Clamp

TLC Series Preformed Lap Joint Clamp

FBC Series:

Made in China

| Size (Inches) | Part Number | Weight Each (lbs) |
|------------------|----------------|----------------------|
| 2.00 | FBC200 | 0.80 |
| 2.25 | FBC225 | 0.82 |
| 2.50 | FBC250 | 0.83 |
| 3.00 | FBC300 | 0.85 |
| 3.50 | FBC350 | 0.87 |
| 4.00 | FBC400 | 0.90 |
| 5.00 | FBC500 | 0.95 |

Part

Number

TAS200

TAS500

TAS600

Size

(Inches)

2.00

5.00

6.00



- Flat Band Clamp
- **Factory Attached Hardware**
- **Double Bolt Installation**
- 304 Polished Stainless Steel Band

TAS Series:

Made in China



- **Narrow Band Clamp**
- **Factory Attached Hardware**
- **Single Bolt Installation**
- 304 Polished Stainless Steel Band

TAS225 TAS250 0.47 2.50 **TAS275** 0.50 2.75 **TAS300** 3.00 0.52 3.50 **TAS350** 0.55 4.00 **TAS400** 0.59

Weight

Each (lbs)

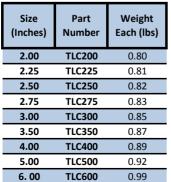
0.43

0.45

0.67

0.75

TLC Series: Made in China





- **Preformed Lap Joint Clamp**
- **Factory Attached Hardware**
- **Double Bolt Installation**
- 304 Polished Stainless Steel Band

Note We reserve the right to change specifications and/or designs without prior notice or obligation



Torca® Series Clamps

EBC Series Torca Easy Seal® Flat Band Clamps Torca AccuSeal® Narrow Band Clamps **NBC Series**

Torca TorcSeal® Preformed Lap Joint Clamps **PFC Series**

EBC Series:

Made In U.S.A



- Flat Band Clamp
- 304 Polished Stainless Steel Band

Size Part Weight (Inches) Number Each (lbs) EBC200 0.80 2.00 2.25 **EBC225** 0.82 EBC250 2.50 0.83 2.75 **EBC275** 0.84 **EBC300** 3.00 0.85 3.50 **EBC350** 0.87 4.00 **EBC400** EBC450 0.92 4.50 5.00 **EBC500** 0.95 6.00 **EBC600** 0.99

NBC Series:

Made In U.S.A



- **Narrow Band Clamp**
- 430 Bright Stainless Steel Band

Size **Part** Weight (Inches) Number Each (lbs) NBC175 1.75 0.41 2.00 **NBC200** 0.43 NBC225 2.25 0.45 NBC250 0.47 2.50 2.75 **NBC275** 0.50 3.00 **NBC300** 0.52 3.50 **NBC350** 0.55 NBC400 0.59 4.00 5.00 **NBC500** 0.67 6.00 **NBC600** 0.75

Torca® Series Clamps

PFC Series:

Made In U.S.A





- **Preformed Lap Joint Clamp**
- 304 Polished Stainless Steel Band
- **Aluminized Steel**

Note We reserve the right to change specifications and/or designs without prior notice or obligation

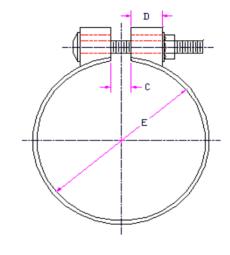


BCE Series Flat Band Strap Clamps

Made in U.S.A.



| Size (Inches) | Basic Part Number | Weight Each (lbs) |
|------------------|----------------------|----------------------|
| 2.00 | BCE200 | 0.51 |
| 2.13 | BCE213 | 0.52 |
| 2.25 | BCE225 | 0.53 |
| 2.50 | BCE250 | 0.57 |
| 2.75 | BCE275 | 0.58 |
| 3.00 | BCE300 | 0.60 |
| 3.25 | BCE325 | 0.65 |
| 3.50 | BCE350 | 0.67 |
| 3.88 | BCE388 | 0.70 |
| 4.00 | BCE400 | 0.72 |
| 4.25 | BCE425 | 0.73 |
| 4.50 | BCE450 | 0.78 |
| 5.00 | BCE500 | 0.83 |
| 5.50 | BCE550 | 0.90 |
| 6.00 | BCE600 | 0.95 |
| 7.00 | BCE700 | 1.04 |
| 8.00 | BCE800 | 1.18 |





Note We reserve the right to change specifications and/or designs without prior notice or obligation

Tolerances: 2 Pl. Dec. ± 0.060

3 Pl. Dec. ± 0.030

Material: Carriage Bolt - 3/8-16 Grade 5 Zinc

Band - C1008- 1010 H.R.P.O
Nut - Serrated Flanged

Clip - C1018

Standard Packs:

•Bulk / Unassembled
•Assembled / Bulk
•Packaged / Bulk / Individual Poly Bag

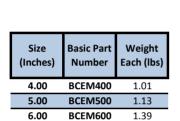
Other Packs Available on Request

Optional Finishes: • Plain • Clear Zinc • Yellow Zinc • Black Zinc • Black Paint • Chrome



BCEM Series Flat Band Strap Clamps w/ Mounting Bracket

Made In U.S.A.





Drawing Not Available

Note We reserve the right to change specifications and/or designs without prior notice or obligation

Tolerances: 2 Pl. Dec. ± 0.060

3 Pl. Dec. ± 0.030

Material: Carriage Bolt - 3/8-16 Grade 5 Zinc

Band - C1008- 1010 H.R.P.O Nut - Serrated Flanged

Clip - C1018

Standard Packs: Bulk / Unassembled; Assembled / Bulk; Packaged / Bulk / Individual Poly Bag;

Ten Pack Packaged / Individual Poly Bag; Fifty Pack Packaged / Individual Poly Bag

Other Packs Available on Request

Optional Finishes: Plain; Clear Zinc; Yellow Zinc; Black Zinc; Black Paint; Chrome



Hex Nuts / Flange Nut / Lock Washers

Hex Nuts

Made in China



| Size | Finish | Part Number |
|-----------|-------------|-------------|
| - | Plain | HNS0516 |
| | Clear Zinc | HNS1516 |
| 5/16 - 18 | Yellow Zinc | HNSY516 |
| | Black Zinc | HNSB516 |
| | Stainless | HNSS516 |
| | | |
| | Plain | HNS0138 |
| | Clear Zinc | HNS1138 |
| 3/8 - 16 | Yellow Zinc | HNSY138 |
| | Black Zinc | NHSB038 |
| | Stainless | HNSS0038 |

Flange Nuts

Made in China



| Size | Finish | Part Number |
|-----------|-------------|-------------|
| 5/16 - 18 | Plain | HNF0516 |
| | Clear Zinc | HNF1516 |
| | Yellow Zinc | HNFY516 |
| | Black Zinc | HNFB516 |
| | Stainless | HNFSS0516 |
| | | |
| 3/8 - 16 | Plain | HNF0138 |
| | Clear Zinc | HNF1138 |
| | Yellow Zinc | HNFY138 |
| | Black Zinc | HNFB138 |
| | Stainless | HNFSS0138 |

Lock Washers

Made in China



| Size | Finish | Part Number |
|-----------|-------------|-------------|
| 5/16 - 18 | Plain | LWS0516 |
| | Clear Zinc | LWS1516 |
| | Yellow Zinc | LWSY516 |
| | Black Zinc | LWSB516 |
| | Stainless | LWSS0516 |
| | | |
| 3/8 - 16 | Plain | LWS0138 |
| | Clear Zinc | LWS1138 |
| | Yellow Zinc | LWSY138 |
| | Black Zinc | LWSB038 |
| | Stainless | 1.WSS038 |

Note We Reserve the right to change specifications and / or designs without prior notice or obligation



Custom Manufactured Products

Bent Bolts

Clamps Incorporated specialize in the custom manufacturing of a variety of bent bolts, such as J-Bolts, L-Hooks, and U-Bolts. We offer a wide range of applied finishes, including adhesives, nickel plating, PTFE coating and chrome. Working with 304 and 409 stainless steel, as well as mild steel 1008 to 1541, we can accommodate threads measuring from 0.25 to 0.625 inches (M6-M16).

Upholding a (+/-) 0.01 inch precision tolerance and built in a heat and corrosion resistant operating environment. our custom manufactured bent bolts meet high industry standards and have served the needs of diverse industries, including solar and OEM trucking.

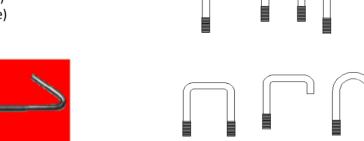
Contact us to learn more about our custom manufactured bent bolts.

Bolt Type:

- Flat J-Hook
- Hook
- J-Bolt (Round)
- J-Bolt (Square)
- L-Hook
- Straight
- U-Bolt (Round)
- U-Bolt (Square)
- V-Bolt







Progressive & Single Die Stampings





Equipped with a 75 to 400 ton press rating and upholding a (±) 0.015 inch precision tolerance, our progressive and single die stamping services always meet high industry standards.

Custom Products





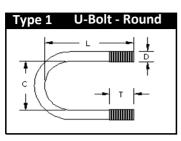
We have the ability to stamp parts up to 0.3125 inches thick. Our progressive and single die stamping services can be applied to several bracket type products. In addition to our die stamping operations, we also invite you to inquire about our additional service options, which include assembly, manufacturability consulting, power coating, plating, and welding. Contact us to learn more about our advanced, custom progressive and single die stamping services.

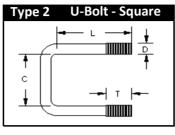
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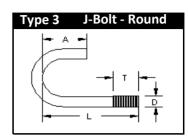
5960 American Road East Toledo, OH 43612 Ph / 419-729-2141 Fx / 419-729-5776

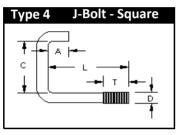


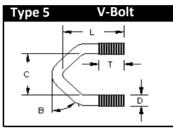
Custom Bent / Threaded Bolts

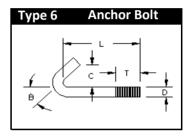


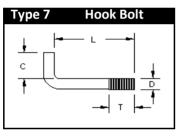


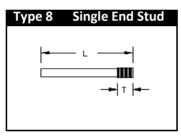


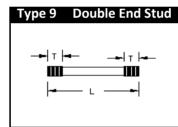












Bolt Type:

Part Number:

C: _____

Material:

D: ____

Quantity:

Finish:

Company Name:

City, State: Your Name:

Em /:

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Toledo, OH 43612 Fx / 419-729-5776



To Be Determined



Material / Finish / Package / Options

Add Suffix to Basic Part Number

Material

Finish / Package

| Material / Finish | Package | |
|-------------------|--|---------|
| | Assembled Bulk Pack / Plain | Α |
| | Bulk Pack / Individual Poly Bag / Plain | |
| Plain | Bulk Pack / Un-Assembled / Plain | |
| 2 | Fifty Pack Box / Individual Poly Bag / Plain | |
| | Ten Pack Box / Individual Poly Bag / Plain | T |
| | Assembled Bulk Pack / Clear Zinc | |
| | Bulk Pack / Individual Poly Bag / Clear Zinc | |
| Clear Zinc | Bulk Pack / Un-Assembled / Clear Zinc | |
| Clear Zilic | Bulk Pack / Un-Assembled / Clear Zinc | |
| | Fifty Pack Box / Individual Poly Bag / Clear Zinc | |
| | Ten Pack Box / Individual Poly Bag / Clear Zinc | T1 |
| | Assembled Bulk Pack / Yellow Zinc | |
| | Assembled Bulk Pack / Yellow Zinc | AY |
| | Bulk Pack / Un-Assembled / Yellow Zinc | BY |
| | Bulk Pack / Un-Assembled / Yellow Zinc | BYD |
| Yellow Zinc | Bulk Pack / Un-Assembled / Yellow Zinc | Υ |
| | Bulk Pack / Un-Assembled / Yellow Zinc | |
| | Bulk Packaged / Individual Poly Bag / Yellow Zinc | |
| | Fifty Pack Box / Individual Poly Bag / Yellow Zinc | |
| | Ten Pack Box / Individual Poly Bag / Yellow Zinc | TYD |
| | Assembled Bulk Pack / Black Zinc | ABZ |
| | Bulk Pack / Individual Poly Bag / Black Zinc | |
| Black Zinc | Bulk Pack / Un-Assembled / Black Zinc | |
| DIACK ZITIC | Bulk Pack / Un-Assembled / Black Zinc | |
| | Fifty Pack Box / Individual Poly Bag / Black Zinc | FBZ |
| | Ten Pack Box / Individual Poly Bag / Black Zinc | TBZ |
| | Assembled / Bulk Pack / Black Paint | BPA |
| | Bulk Pack / Un-Assembled / Black Paint | BBP |
| Black Paint | Bulk Packaged / Individual Poly Bag / Black Paint | |
| | Fifty Pack Box / Individual Poly Bag / Black Paint | |
| | Ten Pack Box / Individual Poly Bag / Black Paint | |
| | Assembled Bulk Pack / Chrome | A2 |
| | Bulk Pack / Un-Assembled / Chrome | 2 B2 |
| Chrome | Bulk Pack / Un-Assembled / Chrome | |
| Cilionie | Bulk Package / Individual Poly Bag / Chrome | |
| | Fifty Pack Box / Individual Poly Bag / Chrome | |
| | Ten Pack Box / Individual Poly Bag / Chrome | T2 |
| | Assembled Bulk Pack / Stainless Steel | SSA |
| Stainless Steel | Bulk Pack / Individual Poly Bag / Stainless Steel | KBS |
| Juniess steel | Bulk Pack / Un-Assembled / Stainless Steel | |
| | Bulk Pack / Un-Assembled / Stainless Steel | SSB |
| | uffix's are not used on all part offered | |
| 3 | anna d'are not adea on an part offereu | |

Other Packs Available on Request



Sellers Terms and Conditions of Sale Page 1 of 4

All orders are expressly conditioned on Buyer's assent to Clamps Incorporated (Seller's) sales and credit terms only and not to terms and conditions appearing on Buyer's purchase order or contract. Buyer waives any right to object to these terms and conditions. Buyer's assent to these terms and conditions shall be evidenced by acceptance of any shipment. Seller's failure to object to terms contained in any communication from Buyer shall not be deemed to be a waiver of these terms and conditions.

Said terms and conditions are as follows:

Net Prices:

All prices are subject to change without notice. This price list supersedes and cancels all previous price lists. Prices are F.O.B. shipping point.

Minimum Order:

Invoice/Open account minimum order is \$100.00 net. Invoice/Open account orders less than \$100.00 net will not be accepted. Credit card minimum order is \$50.00. Accepted credit/debit cards are Visa, Master Card, Discover and American Express.

Telephone Calls:

Seller will accept only paid phone calls. Seller will NOT accept responsibility for any errors made in telephoned or oral instructions. To avoid any errors, a confirming purchase order must be mailed, faxed or e-mailed to Seller.

Terms of Payment:

Terms are 2% - ten (10) days, net thirty (30) days. A 1-1/2% monthly carrying charge will be added to all past due accounts, beginning the thirty-first (31st) day from date of invoice. Shipments can be made C.O.D. or cash in advance prior to credit approval. All invoices are payable in U.S. funds. Please pay from invoice.

Cancellations:

Buyer may not cancel any order without Seller's prior written approval and will be subject to charges for expenses incurred and work executed by Seller or our suppliers.

Shipment:

Shipment will be made F.O.B. shipping point at which time risk of loss shall pass to Buyer. Seller reserves the right to select means and route of shipment if specific instructions are not included with order, and Buyer waives any right it may have to notification of shipment. Seller may in its discretion make partial shipments. Seller will endeavor to ship merchandise within the specified time; however, Seller does not guaranty delivery.

Risk of Loss and Deliver Title:

Liability for loss or damage passes to Buyer on delivery. Delivery of goods by the Seller to the carrier at the shipping point constitutes delivery to Buyer. Title to goods shall pass to Buyer subject to Seller's right of stoppage in transit to secure payment of the purchase price for the goods.

ellers : Conditions of Sa



Sellers Terms and Conditions of Sale Page 2 of 4

Force Majeure:

Seller shall not be liable for any delay in performance or for non-performance, in whole or in part caused by the occurrence of any contingency beyond the control of Seller or Seller's suppliers, including but not limited to, war, sabotage, insurrection, riot or other act of civil disobedience, act of a public enemy, failure or delay in transportation, act of any government or agency thereof affecting the terms of this contract, judicial action, labor dispute, accident, fire, explosion, flood, storm or other Act of God, shortage of labor, fuel, raw materials, tools, dies or equipment or technical failure. Any such delays shall excuse Seller from performance, and Seller's time for performance shall be extended for the period of delays and for a reasonable time thereafter. In no event shall Seller be liable for direct, indirect, special, incidental or consequential damages for any delay or non-performance.

Multiple Shipments - Separate Contracts:

If the contract provides for, or if Seller elects to make, multiple shipments or deliveries, each such shipment or delivery shall be construed as a separate sale. Buyer agrees to accept and pay for each such shipment or delivery. Should Buyer fail to accept and pay for each shipment or delivery, Seller may without prejudice to any other lawful remedy defer further shipments or deliveries until acceptance thereof by Buyer or until payment is made by Buyer. Seller may at its sole discretion without liability whatsoever terminate this contract as to any unaccepted or undelivered portion thereof, as well as any other outstanding contract with Buyer. Buyer shall be responsible for any expenses and losses sustained by Seller by so doing.

Shortages:

Shortages or errors made in filling an order must be reported to Seller within ten (10) days of delivery or Seller will not honor them. Before claiming a shortage, Buyer must verify that no containers were received in damaged condition.

Loss or Damage:

For orders shipped F.O.B. origin freight collect, any claims must be filed by the consignee direct with the carrier. Under no circumstances should freight be refused by Buyer. Buyer is to verify that the correct number of pieces is received prior to signing the freight bill. Buyer must make note on the freight bill any visible damage to pieces received.

Claims and Allowances:

Seller shall not be liable for manufacturing defects for goods which pass without objection in the trade under the contract description or for goods which are of fair average quality. Claims of any kind or nature, except for latent defects, are specifically barred unless made in writing by registered mail within sixty (60) days after delivery to Buyer. Seller's limit of liability for defective merchandise shall be the difference in value on contract date of delivery between goods specified and goods actually delivered. The limit of Seller's liability for non-delivery shall be the difference, if any, between the contract price and the fair market price on the contract date of delivery of the goods to be delivered. In no event shall Seller be liable for direct, indirect, special, incidental or consequential damages for any delay or non-performance.

ellers Terms & Conditions of Salo



Sellers Terms and Conditions of Sale Page 3 of 4

Returned Goods:

All returned goods must have an authorization number assigned by Seller. Items returned for credit will be subject to a 20% restocking charge and must be returned FREIGHT PREPAID. No items for return will be accepted beyond twelve (12) months from date of shipment, or if an overstock situation exists at the time of request. Customer must supply Seller with invoice number and purchase order number from which shipment was made. ONLY CURRENT MODEL PARTS IN SALEABLE CONDITION WILL BE ACCEPTED.

Overruns:

Overruns on custom and/or special order merchandise up to 5% of the quantity ordered shall constitute an acceptable delivery.

Termination:

Seller may cancel this contract in the event of Buyer's breach. Seller may also cancel this contract on occurrence of any of the following: insolvency of Buyer; filing by Buyer of a voluntary petition of bankruptcy; filing of an involuntary petition to have Buyer declared bankrupt; appointment of a receiver or trustee for Buyer; execution by Buyer of an assignment or composition arrangement for the benefit of creditors; filing of a voluntary or involuntary petition for corporate reorganization of Buyer; or initiation by any party for any other proceeding involving Buyer as debtor under the Bankruptcy Act, as amended. In the event of any cancellation under this paragraph, Seller without prejudice to any other rights available to it for breach of this contract shall have the right: (i) to refuse to deliver any additional goods; (ii) to recover from Buyer the contract price of all goods delivered and for freight, storage, handling and other expenses incurred by Seller; or (iii) to sell elsewhere and charge Buyer with any resultant damages.

Warranty - General:

All products manufactured by Clamps Incorporated are warranted to be free from defects in materials and/or workmanship for a period of 30 days from the date of receipt by the original purchaser. If you believe any Clamps Incorporated product you have purchased has a defect in material and/or workmanship, or has failed during normal use within the warranty period, please contact Clamps Incorporated at (800) 837-0141 for assistance. If product repair or replacement is necessary, the Customer will be solely responsible for all shipping charges, freight, and insurance required for transit whether or not the product is covered by this warranty, unless otherwise determined by the factory. All shipments of repaired or replaced products by Clamps Incorporated will be F.O.B. at the Clamps Incorporated factory in Toledo, Ohio 43612 U.S.A., unless otherwise determined by the factory. This warranty is limited to factory defects and excludes items subject to norm wear.

Warranty Limitations:

This warranty does not apply to any defects resulting from any customer actions, such as mishandling, improper installation, operation outside of design limits, misapplication, improper repair, or unauthorized modifications. No other warranties are expressed or implied. Clamps Incorporated specifically disclaims any implied warranties of merchantability or fitness for a specific purpose. Clamps, Incorporated's liability shall be limited to the actual purchase price of any defective product or products to which a claim is made, and shall in no event include the Customer's manufacturing costs, lost profits or goodwill, or any other direct, indirect, special, incidental or consequential damages whether based on contract, tort or customary variances from specifications.



Sellers Terms and Conditions of Sale Page 4 of 4

Warranty - Limitation of Damages:

Clamps Incorporated's products are not intended for personal, family or household use, therefore, this warranty is extended only to commercial and/or industrial users, Products sold by Clamps Incorporated are not designed, intended or authorized for use in applications where the failure of the product could create a situation where catastrophic property damage, personal injury or death may occur. In the event that the Customer purchases or uses any Clamps, Incorporated products for any such unintended or unauthorized application, the Customer shall indemnify and hold harmless Clamps Incorporated and its officers, directors, employees, agents, affiliates, successors and assigns against all claims, costs, damages and expenses (including reasonable attorneys and expert witness fees) arising out of or in connection with, directly or indirectly, any claim for property damage, personal injury or death associated with such unintended or unauthorized use, even if such claim alleges that Clamps Incorporated was negligent regarding the design or manufacture of the subject product. Clamps Incorporated 5960 American Rd. East, Toledo, OH, 43612, U.S.A., Ph / 419.729.2141, Fx / 419.729.5776.

ellers Terms &

Conditions of Sale

Warranty Claim Procedure:

All warranty claims must be made within forty-five (45) days after receipt by original purchaser. Claims must be in writing and include a representative sample of the defective product, with the proof of purchase. All claims must be mailed to attention of the Warranty Department Clamps Incorporated, 5960 American Road East, Toledo, OH 43612, U.S.A. Clamps Incorporated will promptly advise the user of their findings.

Patent Infringement:

If any merchandise shall be sold by Seller to meet Buyer's particular specifications or requirements and is not part of Seller's standard line offered to the trade generally in the ordinary course of Seller's business, Buyer agrees to indemnify, defend, protect and hold Seller harmless against any and all suits at law or equity and from any and all loss, damage, claims and demands for actual or alleged infringement of any United States or foreign patents, and to defend any suit which may be brought against Seller for any alleged infringement because of the sale of the merchandise ordered by Buyer. In the event Buyer fails to defend Seller, Buyer shall be responsible for all of Seller's attorney fees, costs of defense, expert witness fees and other litigation related expenses.

Attorney's Fees:

If Seller seeks to enforce any of the terms hereof due to Buyer's breach, Buyer shall pay Seller's reasonable attorney's fees and expenses.

Assignment:

This contract is binding upon and inures to the benefit of the parties and the successor and assigns of the entire business and goodwill of Seller or Buyer, but will not otherwise be assignable by Buyer; except that Seller may assign the proceeds of this contract. Nothing in this contract shall inure to the benefit of or be deemed to give rise to any rights in any third party.

For further information or questions, contact Clamps Incorporated:

Our normal sales desk hours are 6:00 a.m. - 4:30 p.m. EST, Monday through Thursday.

Clamps Incorporated

5960 American Road East, Toledo, OH 43612



Contact List

| Title / Position | Name | Phone | Email |
|---|------------------------|--------------------|----------------------------|
| President / General Manager | Anthony "Nino" Carollo | 419.729.2141 x 110 | nino@clampsinc.com |
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