EMPIRE INDUSTRIES, INC

JFL MARKETING, INC.

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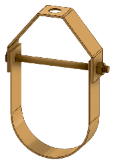
813 WISCONSIN ST.
WALWORTH, WI 53184

LOCAL: 860 647 1431 • TOLL FREE: 800 243 4844 • ORDERS@EMPIREINDUSTRIES.COM • QUOTES@EMPIREINDUSTRIES.COM

| EMPIRE | ANVIL | PHD | B-LINE | ELITE | ITEM DESCRIPTION | IMAGE |
|---|---|---|---|---|---|---|
| | | | | | | |
| 11<br>*11B - Plain Carbon Steel (1/2"-16")*<br>*11G - Electro-Galvanized (1/2"-20")*<br>*11SS - T-304 Stainless Steel (1/2"- 18")*<br>*11SX - T-316 Stainless Steel (3"- 6")* | 260 | 450 | B3100 | 4000<br>-<br>4100 | Adjustable Clevis Hanger | |
| | | | | | | |
| 11GI<br>*11GI - Electro-Galvanized (1/2"-12")* | 260 | 450 | B3100 | 4000<br>-<br>4100 | Galvanized Clevis Hanger: Imported | |
| | | | | | | |
| 11PG<br>*11PG - Pipe Guard (2"-10")*<br>*11PGI - Pipe Guard Imported (3/4" - 12")* | - | - | - | - | Adjustable Clevis Hanger - Gray Pipe Guard | |
| | | | | | | |
| 110<br>*110B - Plain Carbon Steel(3/4"- 4")*<br>*110G - Electro-Galvanized (2"- 4")*<br>*110PC - Plastic Coated (4")* | 65 | 440<br>-<br>441 | B3104 | 4200<br>-<br>4300 | Clevis Hanger Light weight | |
| | | | | | | |
| 110GI<br>*110GI - Electro-Galvanized (3"-4")* | 65 | 440<br>-<br>441 | B3104 | 4200<br>-<br>4300 | Galvanized Clevis Hanger, Light Weight: Imported | |
| | | | | | | |
| 110CTI<br>*110CTI - Copper Gard (1/2"- 4")* | CT-65 | 442 | B3104CT | 4400 | Light Weight Clevis Hanger for Copper Tubing: Imported |  |
| | | | | | | |
| 11V<br>*11VB - Plain Carbon Steel (Size 1-2)*<br>*11VG - Electro-Galvanized (Size 1-2)* | - | 450V | - | - | V-Bottom Clevis Hanger | |

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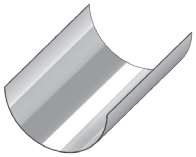
| EMPIRE | ANVIL | PHD | B-LINE | ELITE | ITEM DESCRIPTION | IMAGE |
|---|---|---|---|---|---|---|
| 12V | - | 450T | B3106V | - | V-Support Trough | |
| *12V - Electro-Galvanized (Size 1½-2 x 10")* | | | | | | |
| 129CT | - | - | - | - | Van (Bell Type) Hanger Copper Gard | |
| *129CT - Copper Gard (1/2" - 1-1/2")* | | | | | | |
| 137 | 137 | 90 - 91 | B3188 | 1500 - 1600 | Standard U-Bolt | |
| *137B - Plain Carbon Steel (1/2"" - 12")* | | | | | | |
| *137G - Electro-Galvanized (1/2" - 12")* | | | | | | |
| *137SS - T-304 Stainless (1/2" - 12")* | | | | | | |
| 13 | 290 | 525 | B3200 | - | Weldless Eye Nut | |
| *13BI - Plain Carbon Steel (1/2" - 7/8")* | | | | | | |
| 167 | 167 | 170 | B3151 | 1250 | Pipe Covering Protection Shield |  |
| *167G - Electro-Galvanized (sizes 1 - 15)* | | | | | | |
| 21L | 95 | 250 | B351L | - | Stainless Steel C-Clamp with Locknut | |
| *21LSS - T-304 Stainless (3/8" - 1/2")* | | | | | | |
| 212 | 212 | 520BLK-521ZINC | B3140 | 6100/6000 | Standard Pipe Clamp | |
| *212B - Plain Carbon Steel (3/4"- 6")* | | | | | | |
| *212G - Eltectro-Galvanized (1"- 6")* | | | | | | |
| *212SS - T-304 Stainless Steel (1/2"- 6")* | | | | | | |

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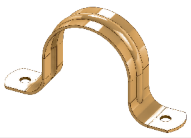
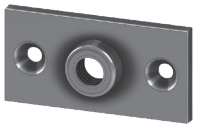
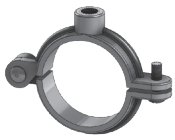
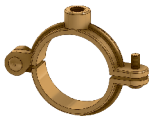
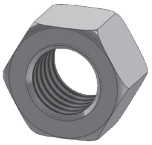
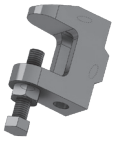
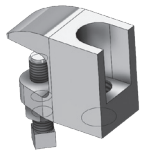
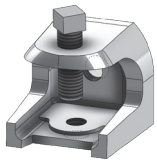
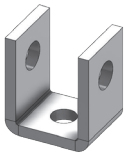
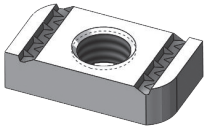
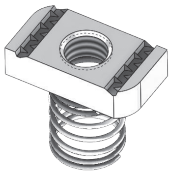
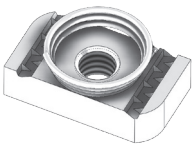
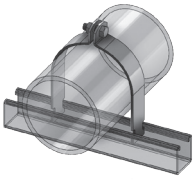
| EMPIRE | ANVIL | PHD | B-LINE | ELITE | ITEM DESCRIPTION | IMAGE |
|---|---|---|---|---|---|---|
| 231CT<br>*231CT - Copper Gard (1/2" - 1-1/2")* | - | - | - | - | Two Hole Pipe Strap for Copper Tubing |  |
| 231<br>*231G - Electro-Galvanized (1/2" - 4")* | - | 825 | - | - | Two Hole Pipe Strap | |
| 240<br>*240G - Electro-Galvanized, Triangle point (3")* | - | - | - | - | Stud Guard | |
| 310<br>*310G - Electro-Galvanized (1/2" - 3")* | 69 | 151 | B3170 | 3000<br>-<br>3200 | Emlok ™<br>Swivel Hanger | |
| 310NFPA<br>*310NF - Electro-Galvanized (2-1/2" - 4" [3/8" nut] 5"-10" [1/2" nut])* | 69 | 141 | B3170NF | 3000<br>-<br>3200 | Emlok ™<br>Swivel Hanger for National Fire Protec-tion | |
| 310SS/SX<br>*310SS - T-304 Stainless (1/2" - 6")* | - | - | - | - | Stainless Steel Swivel Hanger | |
| 310CTI<br>*310CTI - Copper Gard (1/2" - 4") - Import* | CT-69 | 152 | B3170CT | 3100 | Swivel Ring Hanger for Copper Tubing (Imported) | |
| 31<br>*31SS - T-304 Stainless (1/2" - 8")* | - | 180<br>181 | B3172 | - | Adjustable Band Hanger | |

| EMPIRE | ANVIL | PHD | B-LINE | ELITE | ITEM DESCRIPTION | IMAGE |
|---|---|---|---|---|---|---|
| 40HS<br>*40HS - Electro-Galvanized (Size 1 - 10)* | - | - | - | - | "Handy" Split Ring Hanger | |
| 41A<br>*41AB - Plain Malleable Iron (3/8")*<br>*41AG - Electro-Galvanized (3/8" - 1/2")*<br>*41ACT - Copper Gard (3/8")*<br>*41ASSI - T-304 Stainless (3/8" - 1/2")* | 128R | 940<br>941 | B3199 | 3700<br>3710<br>3720 | Hanger Flange |  |
| 41<br>*41SSI - T-304 Stainless (3/8" - 4")* | - | 510R | B3198R | 5300 | Split Ring Hanger (Bolt Thread) | |
| 41H<br>*41HB - Plain Malleable Iron (1/2" - 4")*<br>*41HG - Electro-Galvanized (1/2" - 4")* | 138R | 508R | B3198H | 5000<br>5100 | Split Ring Hanger (Bolt Thread) Hinge Design |  |
| 41HCT<br>*41HCT - Copper Gard (3/8" - 4")* | CT-138R | 512H | B3198HCT | 5200 | Split Ring Hanger (Bolt Thread) Hinge Design For Copper Tube |  |
| 428KT<br>*428KT - Hot-Dip Galvanized (Sizes 3, 4, 6, 8, 10, 12)* | - | - | - | - | Adjustable Pipe Saddle Support Kit | |
| 429KT<br>*429KT - Hot-Dip Galvanized (Sizes 2, 3, 4, 6, 8, 10, 12)* | - | - | - | - | Adjustable Pipe Saddle Support Kit W/ U-Bolt | |
| 50<br>*50B - Plain Carbon Steel (3/4" - 16")*<br>*50G - Electro-Galvanized (1/2" - 16")*<br>*50SS - T-304 Stainless (1/2" - 24")* | 261 | 550<br>551 | B3373 | 6200<br>-<br>6300 | Riser Clamp | |

| EMPIRE | ANVIL | PHD | B-LINE | ELITE | ITEM DESCRIPTION | IMAGE |
|---|---|---|---|---|---|---|
| 50CTI<br>*50CTI - Copper Gard (1/2" - 6")* | CT-121 | 552 | B3373CT | 4600 | Riser Clamp for Copper tubing Imported | |
| 50SA<br>*50SAB - Plain Carbon Steel (3/4" - 6")* | - | - | - | - | Short Arm Riser Clamp | |
| 51<br>*51G - Electro-Galvanized (3/8" - 7/8")*<br>*51SS - T-304 Stainless (3/8" - 1/2")* | 135 | 100 | B655 | 100L | Rod Coupling | |
| 52<br>*52G - Electro-Galvanized (3/8" - 1/2")*<br>*52SS - T-304 Stainless (3/8")* | - | 130 | - | WAS | Round Steel Washer | |
| 53<br>*53B - Plain Carbon Steel (3/8")*<br>*53SS - T-304 Stainless Steel (3/8")* | 202 | 920 | B3060 | - | Angle Bracket | |
| 56<br>*56G - Electro-Galvanized (3/8"- 1/2")*<br>*56SS - T-304 Stainless (3/8 "- 3/4")* | Hex Nut | 110 | - | - | Standard Hex Nut Packaged |  |
| 60<br>*60G - Electro-Galvanized (1/4")* | - | - | - | - | 1/4" Beam Clamp |  |
| 61<br>*61B - Plain Ductile Iron (3/8" - 5/8")*<br>*61G - Electro-Galvanized (3/8 - 5/8")* | 93<br>94 | 360 | B3033 | BC2 | Wide Mouth Beam Clamp | |

| EMPIRE | ANVIL | PHD | B-LINE | ELITE | ITEM DESCRIPTION | IMAGE |
|---|---|---|---|---|---|---|
| | | | | | | FM APPROVED c UL us LISTED |
| 62<br>*62B - Plain Malleable Iron (3/8" - 3/4")*<br>*62G - Electro-Galvanized (3/8" - 3/4")*<br>*62SS - T-304 Stainless (3/8" - 1/2")* | 92 | 350 | B3034 | BC1 | Small Mouth Beam Clamp |  |
| 63<br>*63G - Electro-Galvanized (1/4" - 1/2")* | AS-85 | - | B444 | BC4 | Rod Support Clamp |  |
| | | | | | | |
| 66L<br>*66L - Plain Carbon Steel (1/2" - 1")* | 66 | 900 | B3083 | - | Welding Beam Attachment (W/O Nut or bolt) |  |
| 8000<br>*8000Z - Zinc Plated (1/4" - 5/8")*<br>*8000SX - T-316 Stainless (3/8")* | AS-NS | 3001 - 3011 | N/WO Series | NUTWOS | Strut Nut |  |
| 8100<br>*8100Z - Zinc Plated (1/4" - 1/2 ")*<br>*8100SX - T-316 Stainless (3/8" - 1/2")* | AS-RS | 3101 - 3111 | N221 - N278 | NUTLS | Spring Strut Nut |  |
| 8150<br>*8150Z - Zinc Plated (3/8" - 1/2")* | AS-TG | - | TN221 - TN525 | NTUTS | Top Spring Strut Nut |  |
| 8200<br>*8200Z - Zinc Plated (1/2" - 10")*<br>*8200SS - T-304 Stainless (1/2" - 8")*<br>*8200SX - T-316 Stainless (1/2")* | AS100AS | 2001 - 2016 | B2000 Series (for IPS) | RPC | Strut Pipe Clamp Assembled |  |

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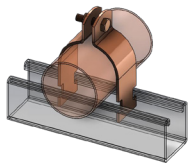
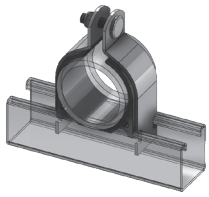
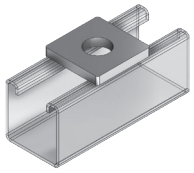
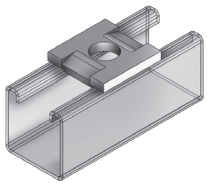
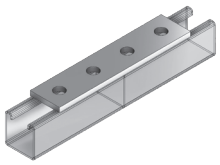
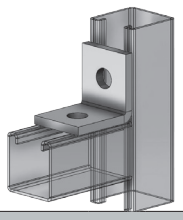
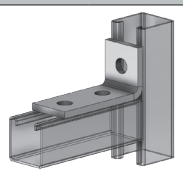
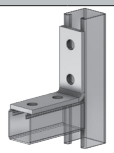
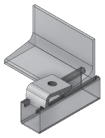
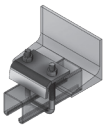
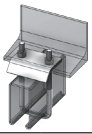
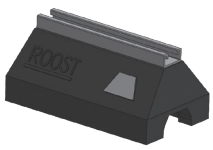
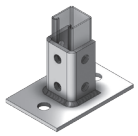
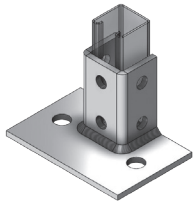
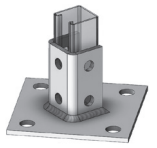
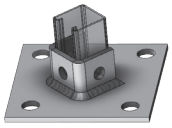
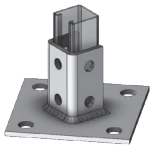
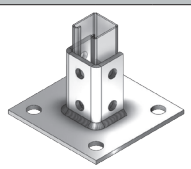
|---|---|---|---|---|---|---|
| 8300<br>*8300CT - Copper Gard (3/8" - 4")*<br>*8300CTP - Copper Plated (3/4" - 2")* | AS1200CDL Series | 2302 - 2314 | B2000 (DCU Series for CTS) | CST | Strut Pipe Clamp Assembled (For Copper Tube) |  |
| 8500<br>*8500Z - Zinc Plated (1/4" - 4-1/8")*<br>*8500SS - T-304 Stainless (1/4" - 2-5/8")* | AS004OD - AS106P | 2501 - 2514 | BVT Series | STCC | Cushion Clamp (O.D. Size) |  |
| 9001FF<br>*9001FFZ - Zinc Plated (3/8" - 3/4")*<br>*9001FFSX - T-316 Stainless (3/8" - 1/2"")* | AS619 | 5000 - 5004 | B200 - B202-2 | F13 - F18 | 1-5/8" Square Strut Washer |  |
| 9002FF<br>*9002FFZ - Zinc Plated (3/8")* | AS2504 | 5005 - 5008 | B202-1D - B202-2D | F11 - F12 | 1-5/8" Square Strut Washer With Guides |  |
| 9007FF<br>*9005FFZ - Zinc Plated (1-5/8" x 4-5/8")* | - | 5015 | B341 | - | Four Hole Splice Plate (1-5/8" x 7-1/4") |  |
| 9022CA<br>*9022CAZ - Zinc Plated (1-7/8" x 2")*<br>*9022CASS - T-304 Stainless (1-7/8" x 2")* | AS603 | 5112 | B230 | L11 | Two Hole Corner Angle |  |
| 9028CA<br>*9028CAZ - Zinc Plated (1-7/8" x 3-7/8")* | AS921 | 5122 | B232 | L19 | Three Hole Corner Angle |  |

| EMPIRE | ANVIL | PHD | B-LINE | ELITE | ITEM DESCRIPTION | IMAGE |
|---|---|---|---|---|---|---|
| 9030CA<br>*9030CAZ - Zinc Plated (3-1/2" x 4-1/8")*<br>*9030CASS - T-304 Stainless (3-1/2" x 4-1/8")* | AS607 | 5130 (3-1/2" x 4-3/16") | B104 | L22 | Four Hole Corner Angle | |
| 9031CA<br>*9031CAZ - Zinc Plated (3-7/8 x 3-3/4")* | - | 5131 (3-13/16" x 3-7/8") | B115 (3-3/4" x 3-15/16") | - | Four Hole Corner Angle |  |
| 9046AF<br>*9046AFZ - Zinc Plated (3-1/2" x 3-11/16")* | AS781 | 5345 | B248 | L47 | Four Hole Open Angle 45 Degrees | |
| 9081BC<br>*9081BCZ - Zinc Plated (2-3/4" x 1/4")* | AS686 | 7040 | B355 | - | Strut Beam Clamp Notched |  |
| 9086BC<br>*9086BCZ - Zinc Plated (13/16", 1-5/8" Strut)* | AS2651 T1 | 7070 | B441-22 | - | Strut U-Bolt Beam Clamp |  |
| 9087BC<br>*9087BCZ - Zinc Plated (2-7/16", 3-3/4" Strut)* | AS2651 T2 | 7075 | B441-22A | - | Strut U-Bolt Beam Clamp |  |
| 7505RT<br>*7505RT - Recycled Rubber Rooftop support base only*<br>*7505RT7200Z - Recycled Rubber Base w/ Pre-Galvanized Strut Channel* | HBM / HBM-5-H-164-PG | - | DBM / DB5 | - | Mini Rooftop Support Block with 13/16" X 1-5/8" Strut Channel | |
| 7510RT<br>*7510RT - Recycled Rubber Rooftop support base only*<br>*7510RT7100Z - Recycled Rubber Base w/ 1-5/8" X 1-5/8" Pre-Galvanized Strut Channel*<br>*7510RT7200Z - Recycled Rubber Base w/ 13/16" X 1-5/8" Pre-Galvanized Strut Channel* | HBS / HBS-10-H-164-PG | RTSB SMSB13 | DBP / DB10 | - | Rooftop Support Block with Strut Channel |  |

| EMPIRE | ANVIL | PHD | B-LINE | ELITE | ITEM DESCRIPTION | IMAGE |
|---|---|---|---|---|---|---|
| 7510RTE7200Z1200 | HBS-CE10-8-H-164-PG/ HBS-CE10-12-H-164-PG | SOSB1308/ SOSB1312 | DBE10-8/ DBE10-12 | - | Rooftop Support Block with Elevated 13/16" X 1-5/8" Strut Channel | |
| 7520RT7200Z | HBS-24-H-164-PG | SBSB1321 | DB20 | - | Rooftop Support Block 20" with 13/16" X 1-5/8" Strut Channel | |
| 9089PB<br>*90989BZ - Zinc Plated (1-5/8" x 1-5/8" Strut)* | AS3025 | - | - | P09 | Post Base for 1-5/8" x 1-5/8" Stut |  |
| 9090PB<br>*9090PBZ - Zinc Plated (1-5/8" x 1-5/8" Strut)*<br>*9090PBSS - Stainless (1-5/8" x 1-5/8" Strut)* | AS3025FL | 6030 (3-1/8" x 8") | B280FL (3-1/8" x 8") | - | Post Base Flush Mount (4" x 6") |  |
| 9093PB<br>*9092PBZ - Zinc Plated (1-5/8" x 1-5/8" Strut)* | AS3303 | 6020 | B280 | P11 | Post Base Diagonal (6" x 6") |  |
| 9092PB<br>*9092PBZ - Zinc Plated (1-5/8" x 1-5/8" Strut)* | AS3013SQ | 6010 | B279SQ | P10 | Post Base (6" x 6") |  |
| 9093PB<br>*9093PBZ - Zinc Plated (1-5/8" x 1-5/8" Strut)* | AS3033 | 6020 | B280 | P11 | Post Base Diagonal (6" x 6") |  |
| 9094PB<br>*9094PBZSS- T-304 Stainless (1-5/8" x 1-5/8" Strut)*<br>*9094PBZ - Zinc Plated (1-5/8" x 1-5/8" Strut)* | AS3033SQ | 6025 | B280SQ | - | Post Base (6" x 6") |  |