## All purpose band

- Easy to form around any section
- Flame retardant Low Smoke PPA coating
- Thick coating - kind to hands / cable
- Simple fastening with nuts, bolts, screws
- Three widths available
- 316 Stainless steel or galvanised carbon steel



## Coated band

- Flame retardant, Low Smoke PPA coating
- Thick coating kind to hands / cable
- 316 or 304 Type Stainless Steel





Bantam Tool C075
For application of coated band.
See page 14 for details

### BAND-IT All Purpose Band

Metal thickness 0.030 (0.75mm) Coated thickness 0.050 (1.3mm)

| Cat. No. | Width* In. | Width* mm | Length Ft. | Length M | Weight Lbs | Weight Kg | Hole Diameter In | Hole Diameter mm |
|---|---|---|---|---|---|---|---|---|
| Type 316 Stainless Steel (PPA571 Coated) | | | | | | | | |
| AE465 | 1/2 | 12 | 33.0 | 10 | 1.2 | 0.6 | 3/16 | 5 |
| AE466 | 3/4 | 17 | 33.0 | 10 | 2.1 | 1.0 | 9/32 | 7 |
| AE467 | 1 | 26 | 33.0 | 10 | 2.9 | 1.3 | 5/16 | 8 |
| AE475 | 1/2 | 12 | 82.5 | 25 | 3.1 | 1.4 | 3/16 | 5 |
| AE476 | 3/4 | 17 | 82.5 | 25 | 5.3 | 2.4 | 9/32 | 7 |
| AE477 | 1 | 26 | 82.5 | 25 | 7.3 | 3.3 | 5/16 | 8 |
| AB465 | 1/2 | 12 | 9.9 | 3 | 0.4 | 0.2 | 3/16 | 5 |
| AB466 | 3/4 | 17 | 9.9 | 3 | 0.4 | 0.2 | 9/32 | 7 |
| Type 316 Stainless Steel (Uncoated) | | | | | | | | |
| AE405 | 1/2 | 12 | 33.0 | 10 | 1.2 | 0.6 | 3/16 | 5 |
| AE406 | 3/4 | 17 | 33.0 | 10 | 1.9 | 0.9 | 9/32 | 7 |
| AE407 | 1 | 26 | 33.0 | 10 | 2.2 | 1.0 | 5/16 | 8 |
| AE425 | 1/2 | 12 | 82.5 | 25 | 3.1 | 1.4 | 3/16 | 5 |
| AE426 | 3/4 | 17 | 82.5 | 25 | 4.6 | 2.1 | 9/32 | 7 |
| AE427 | 1 | 26 | 82.5 | 25 | 5.5 | 2.5 | 5/16 | 8 |
| AB405 | 1/2 | 12 | 9.9 | 3 | 0.4 | 0.2 | 3/16 | 5 |
| AB406 | 3/4 | 17 | 9.9 | 3 | 0.4 | 0.2 | 9/32 | 7 |
| Galvanised Carbon Steel (PPA 571 Coated) | | | | | | | | |
| AE565 | 1/2 | 12 | 33.0 | 10 | 1.2 | 0.6 | 3/16 | 5 |
| AE566 | 3/4 | 17 | 33.0 | 10 | 2.0 | 0.9 | 9/32 | 7 |
| AE567 | 1 | 26 | 33.0 | 10 | 4.0 | 1.8 | 5/16 | 8 |
| AE575 | 1/2 | 12 | 82.5 | 25 | 3.1 | 1.4 | 3/16 | 5 |
| AE576 | 3/4 | 17 | 82.5 | 25 | 5.3 | 2.4 | 9/32 | 7 |
| AE577 | 1 | 26 | 82.5 | 25 | 9.9 | 4.5 | 5/16 | 8 |
| AB565 | 1/2 | 12 | 9.90 | 3 | 0.4 | 0.2 | 3/16 | 5 |
| AB566 | 3/4 | 17 | 9.90 | 3 | 0.4 | 0.2 | 9/32 | 7 |
| Galvanised Carbon Steel (Uncoated) | | | | | | | | |
| AE505 | 1/2 | 12 | 33.0 | 10 | 1.2 | 0.6 | 3/16 | 5 |
| AE506 | 3/4 | 17 | 33.0 | 10 | 2.0 | 0.9 | 9/32 | 7 |
| AE507 | 1 | 26 | 33.0 | 10 | 4.0 | 1.8 | 5/16 | 8 |

* Width can vary depending on coating thickness

316 SS only

### 316 and 201 Stainless Steel Band

PPA 571 Coated Pkg. Qty. 1

| 316SS Cat No. | 201SS Cat No. | Width In. | Width mm | Length Ft. | Length M | Weight Lbs | Weight Kg |
|---|---|---|---|---|---|---|---|
| AE432 | | 1/4 | 6.35 | 82.5 | 25 | 2.0 | 0.9 |
| AE433 | AE933 | 3/8 | 9.53 | 82.5 | 25 | 2.6 | 1.2 |
| AE434 | AE934 | 1/2 | 12.70 | 82.5 | 25 | 3.5 | 1.6 |
| AE435 | AE935 | 5/8 | 15.88 | 82.5 | 25 | 4.4 | 2.0 |
| AE436 | AE936 | 3/4 | 19.05 | 82.5 | 25 | 5.3 | 2.4 |

*Approximate thickness = 0.048" (1.22mm), when coated*

### 316 Stainless Steel Band

Uncoated Pkg. Qty. 1

| Cat. No. | Width In. | Width mm | Length Ft. | Length M | Weight Lbs | Weight Kg |
|---|---|---|---|---|---|---|
| AE442 | 1/4 | 6.35 | 82.5 | 25 | 2.0 | 0.9 |
| AE443 | 3/8 | 9.53 | 82.5 | 25 | 2.6 | 1.2 |
| AE444 | 1/2 | 12.70 | 82.5 | 25 | 3.5 | 1.6 |
| AE445 | 5/8 | 15.88 | 82.5 | 25 | 4.4 | 2.0 |
| AE446 | 3/4 | 19.05 | 82.5 | 25 | 5.3 | 2.4 |

*Thickness = 0.016" (0.406mm)*

### Clips Uncoated

Type 316 Stainless Steel Pkg. Qty. 100

| Cat. No. | Width In. | Width mm | Weight Lbs | Weight Kg |
|---|---|---|---|---|
| AE452 | 1/4 | 6.35 | 0.3 | 0.1 |
| AE453 | 3/8 | 9.53 | 0.6 | 0.3 |
| AE454 | 1/2 | 12.70 | 1.0 | 0.4 |
| AE455 | 5/8 | 15.88 | 1.1 | 0.5 |
| AE456 | 3/4 | 19.05 | 1.3 | 0.6 |

*Coated clips are available - price on request*





**UES Promura - Product enquiries**

+61 3 9547 5833 | sales@uespromura.com.au | uespromura.com.au

10-12 McWilliam Street, Springvale VIC 3171, Australia

## BAND-IT Ties

- Re-useable
- Low Smoke, Zero Halogen, PPA Coated
- Tension by hand or application Tool
- 316 Stainless steel
- For cable bundling in harsh environments
- Thick coating protects cable/hands
- Vibration proof





BAND-IT Ties Coated with PPA  Pkg. Qty. - 100

| Cat. No. | Max Bundle Dia | | Width | | Length | | Weight | |
|---|---|---|---|---|---|---|---|---|
| | *In.* | *mm* | *In.* | *mm* | *In.* | *mm* | *Lbs* | *Kg* |
| AE111 | 1.5 | 38 | 1/4 | 6.35 | 6 | 152 | 1.4 | 0.6 |
| AE112 | 2.5 | 63 | 1/4 | 6.35 | 9 | 229 | 1.8 | 0.8 |
| AE113 | 3.4 | 86 | 1/4 | 6.35 | 12 | 305 | 2.1 | 1.0 |
| AE114 | 5.4 | 137 | 1/4 | 6.35 | 18 | 457 | 3.0 | 1.4 |
| AE115 | 7.3 | 185 | 1/4 | 6.35 | 24 | 610 | 3.7 | 1.7 |
| AE311 | 1.5 | 38 | 3/8 | 9.53 | 6 | 152 | 1.8 | 0.8 |
| AE312 | 2.5 | 63 | 3/8 | 9.53 | 9 | 229 | 2.5 | 1.1 |
| AE313 | 3.4 | 86 | 3/8 | 9.53 | 12 | 305 | 3.1 | 1.4 |
| AE314 | 5.4 | 137 | 3/8 | 9.53 | 18 | 457 | 4.4 | 2.0 |
| AE315 | 7.3 | 185 | 3/8 | 9.53 | 24 | 610 | 6.6 | 3.0 |
| AE316 | 9.1 | 231 | 3/8 | 9.53 | 30 | 762 | 7.0 | 3.2 |
| AE317 | 11.0 | 280 | 3/8 | 9.53 | 36 | 914 | 8.3 | 3.8 |

*Note: metal thickness .015" (.38mm) approximate coated thickness = .040"(1.0mm)*
*Standard colour Black other colours available on request*



BAND-IT Ties - Uncoated  Pkg. Qty. - 100

| Cat. No. | Max Bundle Dia | | Width | | Length | | Weight | |
|---|---|---|---|---|---|---|---|---|
| | *In.* | *mm* | *In.* | *mm* | *In.* | *mm* | *Lbs* | *Kg* |
| AE101 | 1.5 | 38 | 1/4 | 6.35 | 6 | 152 | 1.4 | 0.6 |
| AE102 | 2.5 | 63 | 1/4 | 6.35 | 9 | 229 | 1.8 | 0.8 |
| AE103 | 3.4 | 86 | 1/4 | 6.35 | 12 | 305 | 2.1 | 1.0 |
| AE104 | 5.4 | 137 | 1/4 | 6.35 | 18 | 457 | 3.0 | 1.4 |
| AE105 | 7.3 | 185 | 1/4 | 6.35 | 24 | 610 | 3.7 | 1.7 |
| AE301 | 1.5 | 38 | 3/8 | 9.53 | 6 | 152 | 1.8 | 0.8 |
| AE302 | 2.5 | 63 | 3/8 | 9.53 | 9 | 229 | 2.5 | 1.1 |
| AE303 | 3.4 | 86 | 3/8 | 9.53 | 12 | 305 | 3.1 | 1.4 |
| AE304 | 5.4 | 137 | 3/8 | 9.53 | 18 | 457 | 4.4 | 2.0 |
| AE305 | 7.3 | 185 | 3/8 | 9.53 | 24 | 610 | 6.6 | 3.0 |
| AE306 | 9.1 | 231 | 3/8 | 9.53 | 30 | 762 | 7.0 | 3.2 |
| AE307 | 11.0 | 280 | 3/8 | 9.53 | 36 | 914 | 8.3 | 3.8 |



C075 Bantam Tool



AE200 Cable Tie Tensioner



AE201 Tensioning Hook

Application Tools  Pkg. Qty. - 1

| Cat. No. | Description | Weight | |
|---|---|---|---|
| | | *Lbs.* | *Kgs.* |
| C075 | For tensioning and cutting BAND-IT Ties and Coated Band. 3 way handle position for pistol grip or two hand operation | 2.6 | 1.20 |
| AE200 | For tensioning BAND-IT Ties and Multi-Lok Ties (No cut off) | 0.6 | 0.30 |
| AE201 | For tensioning BAND-IT Ties and Multi-Lok Ties (No cut off) | 0.1 | 0.05 |

## *Multi-Lok Ties*

- Self Locking
- Flame retardant
- U.V. and corrosion resistant
- Applied by hand or M503, KE922, AE200 and AE201 tools
- Tensile Strength > 90 Kg.
- Coated in Nylon 11 For greater corrosion resistance
- Excellent minimum loop tensile strength. In excess of 890N (7mm wide) and 1112N (12mm wide) for both coated and uncoated versions





**Multi-Lok Ties Coated** Pkg. Qty 100

Type 316 Stainless Steel Coated with Nylon 11

| Cat. No. | Maximum Bundle Dia | | Width | | Length | | Weight | |
|---|---|---|---|---|---|---|---|---|
| | *In.* | *mm* | *In.* | *mm* | *In.* | *mm* | *Lbs.* | *Kg.* |
| AE611 | 1.3 | 33 | 0.28 | 7 | 6 | 150 | 0.66 | 0.30 |
| AE612 | 2.2 | 57 | 0.28 | 7 | 9 | 225 | 0.99 | 0.45 |
| AE613 | 3.2 | 81 | 0.28 | 7 | 12 | 300 | 1.32 | 0.60 |
| AE614 | 5.1 | 129 | 0.28 | 7 | 18 | 450 | 1.76 | 0.80 |
| AE615 | 7.1 | 180 | 0.28 | 7 | 24 | 610 | 2.64 | 1.20 |
| AE711 | 1.3 | 33 | 0.47 | 12 | 6 | 150 | 1.10 | 0.50 |
| AE712 | 2.2 | 57 | 0.47 | 12 | 9 | 225 | 1.65 | 0.75 |
| AE713 | 3.2 | 81 | 0.47 | 12 | 12 | 300 | 2.20 | 1.00 |
| AE714 | 5.1 | 129 | 0.47 | 12 | 18 | 450 | 2.97 | 1.35 |
| AE715 | 7.1 | 180 | 0.47 | 12 | 24 | 610 | 4.29 | 1.95 |



**Multi-Lok Ties Uncoated** Pkg. Qty 100

Type 316 Stainless Steel Uncoated

| Cat. No. | Maximum Bundle Dia | | Width | | Length | | Weight | |
|---|---|---|---|---|---|---|---|---|
| | *In.* | *mm* | *In.* | *mm* | *In.* | *mm* | *Lbs.* | *Kg.* |
| AE601 | 1.9 | 48 | 0.28 | 7 | 6 | 150 | 0.66 | 0.30 |
| AE602 | 2.8 | 71 | 0.28 | 7 | 9 | 225 | 0.81 | 0.40 |
| AE603 | 3.8 | 96 | 0.28 | 7 | 12 | 300 | 1.21 | 0.55 |
| AE604 | 5.7 | 144 | 0.28 | 7 | 18 | 450 | 1.98 | 0.90 |
| AE605 | 7.6 | 193 | 0.28 | 7 | 24 | 610 | 2.64 | 1.20 |
| AE701 | 1.9 | 48 | 0.47 | 12 | 6 | 150 | 1.10 | 0.50 |
| AE702 | 2.8 | 71 | 0.47 | 12 | 9 | 225 | 1.65 | 0.75 |
| AE703 | 3.8 | 96 | 0.47 | 12 | 12 | 300 | 2.20 | 1.00 |
| AE704 | 5.7 | 144 | 0.47 | 12 | 18 | 450 | 3.19 | 1.45 |
| AE705 | 7.6 | 193 | 0.47 | 12 | 24 | 610 | 4.29 | 1.95 |

## Application Tools



M503 Multi-Lok tool with adjustable tension and automatic cut off weight 0.94Lbs. (.43Kg.)



KE922 Manual Tensioning tool with cut off lever Weight 1.25Lbs. (.57Kg.)



AE200 Tensioner
See page 14 for details



AE201 Tensioning Hook
See page 14 for details

## Ball-Lok Ties

- Improved tensile strength
- Available in 316 or 304 Stainless Steel
- 316SSties also available fully coated in Epoxy
- Self locking for speedy application
- Smooth Internal Diameter
- Install by hand or with K502, KE922 tools







K502 Ball-Lok Tool with adjustable Tension and automatic cut off Weight .94Lbs (.43Kg)

### 304 and 316 Stainless Steel

Package Quantity 100

Uncoated

| Cat. No. 304 SS | Cat No. 316 SS | Maximum Bundle Diameter in | Maximum Bundle Diameter mm | Approximate Length in | Approximate Length mm | Approximate Width in | Approximate Width mm | Approximate Weight Lbs. | Approximate Weight Kg. | Min. Loop Tensile Strength Lbs | Min. Loop Tensile Strength N |
|---|---|---|---|---|---|---|---|---|---|---|---|
| KE1118 | KE0118 | 1.2 | 30 | 5.9 | 150 | 0.18 | 4.6 | 0.42 | 0.19 | 200 | 890 |
| KE1128 | KE0128 | 2.0 | 50 | 7.9 | 201 | 0.18 | 4.6 | 0.57 | 0.26 | 200 | 890 |
| KE1138 | KE0138 | 2.7 | 69 | 10.2 | 259 | 0.18 | 4.6 | 0.70 | 0.32 | 200 | 890 |
| KE1148 | KE0148 | 4.0 | 102 | 14.2 | 360 | 0.18 | 4.6 | 0.92 | 0.42 | 200 | 890 |
| KE1158 | KE0158 | 6.0 | 152 | 20.4 | 520 | 0.18 | 4.6 | 1.32 | 0.60 | 200 | 890 |
| KE1168 | KE0168 | 8.0 | 203 | 26.8 | 679 | 0.18 | 4.6 | 1.76 | 0.80 | 200 | 890 |
| KE1178 | KE0178 | 10.0 | 254 | 33.0 | 838 | 0.18 | 4.6 | 2.07 | 0.94 | 200 | 890 |
| KE1188 | KE0188 | 12.0 | 305 | 42.0 | 1067 | 0.18 | 4.6 | 2.38 | 1.08 | 200 | 890 |
| KE1328 | KE0328 | 2.0 | 50 | 7.9 | 201 | 0.31 | 7.9 | 0.99 | 0.45 | 300 | 1335 |
| KE1338 | KE0338 | 2.7 | 69 | 10.2 | 259 | 0.31 | 7.9 | 1.32 | 0.60 | 300 | 1335 |
| KE1348 | KE0348 | 4.0 | 102 | 14.2 | 360 | 0.31 | 7.9 | 1.67 | 0.76 | 300 | 1335 |
| KE1358 | KE0358 | 6.0 | 152 | 20.4 | 520 | 0.31 | 7.9 | 2.23 | 1.04 | 300 | 1335 |
| KE1368 | KE0368 | 8.0 | 203 | 26.8 | 679 | 0.31 | 7.9 | 2.86 | 1.30 | 300 | 1335 |
| KE1378 | KE0378 | 10.0 | 254 | 33.0 | 838 | 0.31 | 7.9 | 3.52 | 1.60 | 300 | 1335 |
| KE1388 | KE0388 | 12.0 | 305 | 42.0 | 1067 | 0.31 | 7.9 | 4.62 | 2.10 | 300 | 1335 |





KE922 Manual Tensioning Tool with tail cut-off lever Weight 1.25Lbs (.57Kg)

### 316 Stainless Steel

Package Quantity 100

Epoxy Coated

| Cat. No. | Max.Bundle Diameter in | Max.Bundle Diameter mm | Approximate Length in | Approximate Length mm | Approximate Width in | Approximate Width mm | Approximate Weight Lbs. | Approximate Weight Kg. | Min. Loop Tensile Strength Lbs | Min. Loop Tensile Strength N |
|---|---|---|---|---|---|---|---|---|---|---|
| KE0228 | 2.0 | 50 | 7.9 | 201 | 0.18 | 4.6 | 0.62 | 0.28 | 150 | 668 |
| KE0238 | 2.7 | 69 | 10.2 | 259 | 0.18 | 4.6 | 0.75 | 0.34 | 150 | 668 |
| KE0248 | 4.0 | 102 | 14.2 | 360 | 0.18 | 4.6 | 1.01 | 0.46 | 150 | 668 |
| KE0258 | 6.0 | 152 | 20.4 | 520 | 0.18 | 4.6 | 1.41 | 0.64 | 150 | 668 |
| KE0268 | 8.0 | 203 | 26.8 | 679 | 0.18 | 4.6 | 1.80 | 0.82 | 150 | 668 |
| KE0278 | 10.0 | 254 | 33.0 | 838 | 0.18 | 4.6 | 2.33 | 1.06 | 150 | 668 |
| KE0428 | 2.0 | 50 | 7.9 | 201 | 0.31 | 8.0 | 1.16 | 0.53 | 250 | 1112 |
| KE0438 | 2.7 | 69 | 10.2 | 259 | 0.31 | 8.0 | 1.50 | 0.68 | 250 | 1112 |
| KE0448 | 4.0 | 102 | 14.2 | 360 | 0.31 | 8.0 | 1.78 | 0.81 | 250 | 1112 |
| KE0458 | 6.0 | 152 | 20.4 | 520 | 0.31 | 8.0 | 2.46 | 1.12 | 250 | 1112 |
| KE0468 | 8.0 | 203 | 26.8 | 679 | 0.31 | 8.0 | 3.17 | 1.44 | 250 | 1112 |
| KE0478 | 10.0 | 254 | 33.0 | 838 | 0.31 | 8.0 | 3.83 | 1.74 | 250 | 1112 |

## Custom Length Ball-Lok Banding System

Available in both 304 and 316 Stainless steel.

2 widths 0.18"(4.6mm) and .31"(7.9mm).

Apply by hand or use the K502 or KE922 tools

For further details please contact sales desk

### Bands and Heads

| Part No. | Width mm | Pack Type | Material |
|---|---|---|---|
| CE1569 | 7.9 | 100m reel | 304 S. Steel |
| CE4569 | 7.9 | 100m reel | 316 S. Steel |
| CB1569 | 7.9 | Box of 1000 | 316 S. Steel |
| CE3569 | 4.6 | 100m reel | 304 S. Steel |
| CE2569 | 4.6 | 100m reel | 316 S. Steel |
| CB2569 | 4.6 | Box of 1000 | 316 S. Steel |




Band: 100m per Reel
CE3569, CE2569
CE1569, CE4569



Heads: Box of 1000
CB1569, CB2569

## Tie-Lok Ties

- Low Profile, Small head
- No slip back - Dual lock
- Minimum Loop Tensile Strength:-
  Mini Tie-Lok - 100 Lbs (445N)
  Tie-Lok - 200 Lbs (890N)
  Ultra-Lok - 400Lbs (1776N)



### Smooth I.D. Tie-Lok Ties

Pkg. Qty. 100

Stainless Steel Thickness .015" (.38mm) Band width 0.25" (6.35mm)

| 304SS Cat. No. | 316SS Cat.No. | Max. Bundle Dia. | | Length | | Weight | |
|---|---|---|---|---|---|---|---|
| | | *Ins.* | *mm* | *In.* | *mm* | *Lbs.* | *Kg.* |
| AS211 | AS411 | 2 | 51 | 10.0 | 254 | 1.2 | 0.54 |
| AS212 | AS412 | 4 | 101 | 16.5 | 419 | 1.8 | 0.86 |
| AS213 | AS413 | 6 | 152 | 22.5 | 572 | 2.6 | 1.17 |
| AS214 | AS414 | 8 | 203 | 29.0 | 737 | 3.3 | 1.50 |
| AS215 | AS415 | 10 | 254 | 35.0 | 889 | 3.9 | 1.79 |

0.38"(9.53 mm) wide version available on special order. Contact our Sales Desk.





IT1000



A920

### Smooth I.D. Mini Tie-Lok Ties

Pkg. Qty. 100

Stainless Steel Thickness .015" (.38mm) Band width 0.177" (4.5mm)

| 304SS Cat. No. | 316SS Cat.No. | Max. Bundle Dia. | | Length | | Weight | |
|---|---|---|---|---|---|---|---|
| | | *In.* | *mm* | *In.* | *mm* | *Lbs.* | *Kg.* |
| AS221 | AS421 | 1 | 25 | 6.5 | 165 | 0.7 | 0.30 |
| AS222 | AS422 | 2 | 51 | 10.0 | 254 | 0.9 | 0.40 |
| AS223 | AS423 | 4 | 102 | 16.0 | 406 | 1.4 | 0.61 |
| AS224 | AS424 | 6 | 152 | 22.5 | 572 | 1.9 | 0.84 |
| AS225 | AS425 | 8 | 203 | 29.0 | 737 | 2.4 | 1.06 |





IT0750



A910

### Smooth I.D. Ultra-Lok Ties

Pkg. Qty. 100

Austenitic Stainless Steel Band Width 0.25" (6.35mm)

| Cat. No. | Max. Bundle Dia. | | Length | | Weight | |
|---|---|---|---|---|---|---|
| | *In.* | *mm* | *In.* | *mm* | *Lbs.* | *Kg.* |
| AU202 | 1.5 | 38.1 | 8.0 | 203 | 1.0 | 0.45 |
| AU203 | 2.5 | 63.5 | 10.0 | 254 | 1.2 | 0.54 |
| AU204 | 3.0 | 76.2 | 12.0 | 305 | 1.4 | 0.64 |
| AU205 | 3.8 | 96.5 | 14.0 | 356 | 1.6 | 0.74 |
| AU206 | 4.5 | 114.3 | 16.0 | 406 | 1.9 | 0.86 |
| AU207 | 5.4 | 137.2 | 19.0 | 483 | 2.2 | 1.00 |
| AU208 | 7.0 | 177.8 | 24.0 | 610 | 2.7 | 1.22 |
| AU209 | 8.5 | 215.9 | 29.0 | 737 | 3.2 | 1.46 |
| AU215 | 10.5 | 266.7 | 35.0 | 889 | 3.9 | 1.75 |





IT3000



A940

### Smooth I.D. Universal Clamps

Pkg. Qty. 100

Austenitic Stainless Steel

Thickness .015" (.38mm) Width 0.25" (6.35mm)

| Cat. No. | Maximum Bundle Dia. | | Weight | |
|---|---|---|---|---|
| | *In.* | *mm* | *Lbs.* | *Kgs.* |
| JU242 | 1.0 | 25 | 1.2 | 0.54 |
| JU252 | 1.5 | 38 | 1.4 | 0.64 |
| JU253 | 2.0 | 51 | 1.7 | 0.77 |
| JU254 | 2.5 | 64 | 1.9 | 0.86 |
| JU256 | 3.0 | 75 | 2.2 | 1.00 |
| JU257 | 3.5 | 89 | 2.4 | 1.09 |
| JU258 | 4.0 | 102 | 2.6 | 1.18 |
| JU259 | 4.5 | 114 | 2.7 | 1.23 |

*Pneumatic Tools IT1000 or IT3000*





A940



A920

### Hand Tools

| Cat. No. | Description | Weight | |
|---|---|---|---|
| | | *Lbs.* | *Kg.* |
| A920 | Tie-Lok II Tool for Tie-Lok and Universal Clamps | 0.94 | 0.43 |
| A910 | Mini Tie-Lok Tool for Mini Tie- Lok Ties | 0.94 | 0.43 |
| A940 | Ultra-Lok Tool for Ultra-Lok Ties, Tie-Lok Ties, Universal Clamps | 0.94 | 0.43 |

### Pneumatic Tools

| Cat. No. | Description | Weight | |
|---|---|---|---|
| | | *Lbs.* | *Kgs.* |
| IT1000 | Pneumatic Tool for all 1/4" (6.35mm) Tie-Lok and Universal Bands/Clamps. | 10.4 | 4.70 |
| IT0750 | Pneumatic Tool for all 0.177"(4.5mm) Mini Tie-Lok Ties. | 10.4 | 4.70 |
| IT3000 | Pneumatic Tool for all 1/4" (6.35mm) Ultra-Lok and Tie-Lok Bands/Clamps. | 10.4 | 4.70 |
| IT6000 | Pneumatic Tool for all 3/8" (9.5mm) Tie-Lok Ties. | 10.4 | 4.70 |
| I17490 | Bench Mounting and Foot Control Kit. | 1.4 | 0.63 |
| A320 | Pneumatic Tool Locator allows installation of clamp a constant distance from reference surface. | 0.4 | 0.20 |



IT1000
IT0750,
IT3000,
IT6000

## Tie-Dex Clamping System

- EMI, RFI Shield termination
- Patented
- No welding, heating or crimping
- Low profile design
- Manual or Pneumatic tooling
- Calibrated application tools
- Military specifications applicable
  Environmental MIL Standard 810C/810A, MIL-C-38999H
  Electrical details on request
  Mechanical MIL-C-85049, MIL-STD-1344, MILSTD-1344A, MIL Standard 901C



Tie-Dex Bands and Tie-Dex Micro Bands provide a permanent shield termination for any size and type of backshell design.



Tie-Dex (Flat)

### Tie-Dex Band

Type 304 Stainless Steel .020" (.51mm) Thickness x .24" (6.1mm) Wide

| Cat. No. | Description | Pkg. Type | Qty. per Pack | Length In. | Length mm | Weight Lbs. | Weight Kg. |
|---|---|---|---|---|---|---|---|
| A10088 | Coiled and Individually Bagged | Box | 100 | 14.25 | 362 | 2.05 | 0.93 |
| A10089 | Flat and bagged | Bag | 100 | 14.25 | 362 | 2.05 | 0.93 |
| A11089 | Flat and bagged | Bag | 100 | 18.00 | 457 | 2.52 | 1.10 |



Tie-Dex (Coiled double wrap)

### Tie-Dex II Tool

| Cat. No. | Description | Qty. per Pack | Weight Lbs | Weight Kg. |
|---|---|---|---|---|
| A40199 | Pre-calibrated Hand Tool | 1 | 1.20 | 0.550 |
| A44699 | Calibration Key | 1 | 0.15 | 0.070 |
| A40699 | Replacement Part - Cut-off Blade Kit | 1 | 0.01 | 0.005 |



A40199 Tie-Dex II Hand Tool

### Tie-Dex II Pneumatic Tool

| Cat. No. | Description | Qty. per Pack | Weight Lbs | Weight Kg. |
|---|---|---|---|---|
| A35199 | Pneumatic Tool to apply 0.24" (6.1mm) Tie-Dex Bands | 1 | 5.26 | 2.370 |
| A40699 | Replacement Part Cut-off Blade Kit | 1 | 0.02 | 0.010 |
| A40787 | Cut-off knife | 1 | 0.01 | 0.005 |



A35199 Tie-Dex II Pneumatic Tool
A35599 Tie-Dex II Micro Pneumatic Tool

### Tie-Dex II Tool/Gauge Kit

(see page 19)

| | | | | |
|---|---|---|---|---|
| A49099 | 0.24" (6.1mm) Kit, Tie-Dex II Tool/gauge | 1 | 4.60 | 2.12 |

### Tie-Dex Gauge

| | | | | |
|---|---|---|---|---|
| A48599 | 0.24" (6.1mm) Tension Gauge | 1 | 1.00 | 0.45 |

## *Accessories for Tie-Dex II and Tie-Dex Micro pneumatic tools*

### Tie-Dex II Pneumatic Bench Mount/Foot Control Kit

| Cat. No. | Description | Qty. per Pack | Weight Lbs | Weight Kg. |
|---|---|---|---|---|
| A37099 | Mounts Pneumatic Tool to work bench. Foot control allows hands-free operation | 1 | 1.40 | 0.63 |

### Tie-Dex II Pneumatic Tool Locator

| | | | | |
|---|---|---|---|---|
| A32099 | Allows Clamps to be installed same distance from reference surface | 1 | 4.60 | 2.12 |

## *Tie-Dex Clamping System*

- EMI, RFI Shield termination
- Patented
- No welding, heating or crimping
- Low profile design
- Manual or Pneumatic tooling
- Calibrated application tools
- Military specifications applicable
  Environmental MIL Standard 810C/810A, MIL-C-38999H
  Electrical details on request
  Mechanical MIL-C-85049, MIL-STD-1344, MILSTD-1344A, MIL Standard 901C



Tie-Dex Bands and Tie-Dex Micro Bands provide a permanent shield termination for any size and type of back-shell design.



Tie-Dex (Flat)

### Tie-Dex Micro Band

Type 304 Stainless Steel .015" (.38mm) Thickness x .12" (3.05mm) wide

| Cat. No. | Description | Pkg. Type. | Qty. per Pack | Length In. | Length mm | Weight Lbs. | Weight Kg. |
|---|---|---|---|---|---|---|---|
| A31188 | Coiled and individually bagged | Box | 100 | 8.125 | 207 | 0.43 | 0.20 |
| A31189 | Flat and bagged | Bag | 100 | 8.125 | 207 | 0.43 | 0.20 |
| A31089 | Flat and bagged | Bag | 100 | 14.250 | 362 | 0.71 | 0.32 |



Tie-Dex
(Coiled double wrap)

### Tie-Dex II Micro Tool

| Cat. No. | Description | Qty. per Pack | Weight Lbs | Weight Kg. |
|---|---|---|---|---|
| A30199 | Pre-calibrated Hand Tool to install Micro Band | 1 | 1.20 | 0.550 |
| A46799 | Replacement part - Cut off blade Kit | 1 | 0.01 | 0.005 |
| A35599 | Pneumatic tool to apply Tie-Dex Micro Bands<br>See page 18 | 1 | 5.26 | 2.370 |



A30199 Tie-Dex II
Micro Tool

### Tie-Dex Micro Tool/Gauge Kit

| Cat. No. | Description | Qty. per Pack | Weight Lbs | Weight Kg. |
|---|---|---|---|---|
| A59099 | Kit- Tie-Dex II Tool/Gauge | 1 | 4.60 | 2.12 |

### Tie-Dex Micro Gauge

| Cat. No. | Description | Qty. per Pack | Weight Lbs | Weight Kg. |
|---|---|---|---|---|
| A47599 | Tension Gauge | 1 | 1.00 | 0.45 |



A49099 Tie-Dex II
Tool/Gauge Kit

A59099 Tie-Dex II
Micro Tool/Gauge Kit

## *Accessories for Tie-Dex II and Tie-Dex Micro pneumatic tools*

### Tie-Dex Calibration Kit

Use with all Tie-Dex tools

| Cat. No. | Description | Qty. per Pack | Weight Lbs | Weight Kg. |
|---|---|---|---|---|
| A50099 | Contents: Calibration device, tool mounting bracket for all 3 tools, Test band, Hex key for bracket removal , Calibration key, Carrying case. | 1 | 4.30 | 2.00 |
| A50599 | Replacement Tie-Dex Test Band | 50 | 0.33 | 0.15 |
| A50699 | Replacement Micro Tie-Dex Test Band | 50 | 0.13 | 0.06 |



A50099 Tie-Dex
Calibration Kit

### Tie-Dex Calibration Device

Use with all Tie-Dex tools

| | | | | |
|---|---|---|---|---|
| A50189 | Calibration Device | 1 | 1.18 | 0.53 |

# Identification Tags and Embossing System

## I.D Tag Imprinter

Pkg. Qty. 1

| Cat. No. | Description | Weight Lbs. | Weight Kg. |
|---|---|---|---|
| ID200 | I.D. Tag Imprinter with 3/32" (2.38mm) Character Wheel | 29.5 | 13.4 |
| ID202 | I.D. Tag Imprinter with 1/16" (1.59mm) Character Wheel | 29.5 | 13.4 |
| ID203 | I.D. Tag Imprinter with 1/8" (3.18mm) Character Wheel | 29.5 | 13.4 |
| ID204 | I.D. Tag Imprinter with 3/16" (4.76mm) Character Wheel | 29.5 | 13.4 |



I.D. Tag Imprinter

## I.D Kit

Pkg. Qty. 1

| Cat. No. | Description | Weight Lbs. | Weight Kg. |
|---|---|---|---|
| ID300 | Handy Kit contains: One Tie-Lok Tool plus<br>200 pcs. I.D. Tags 3/4" x 2" (19.05 x 51mm)<br>100 pcs. I.D. Tags 11/2" x 21/2" (38.1 x 63mm)<br>100 pcs. I.D. Tags 3/4" x 31/2" (19.05 x 89mm)<br>100 pcs. Tie-Loks 1/4" x 10" (6.35 x 254mm)<br>200 pcs. Tie-Loks 1/4" x 16.5" (6.35 x 419mm)<br>100 pcs. Tie-Loks 1/4" x 22.5" (6.35 x 572mm) | 21.5 | 9.80 |



I.D. Kit

## I.D. Band Guide Kit

Pkg. Qty. 1

| Cat. No | Description | Weight Lbs. | Weight Kg. |
|---|---|---|---|
| ID285 | Fixture to imprint directly onto Tie-Lok Tie | 0.50 | 0.20 |

## I.D. Letter Dial Kit

Pkg. Qty. 1

| Cat. No. | Description | Weight Lbs. | Weight Kg. |
|---|---|---|---|
| ID290 | 3/32" (2.38mm) Letter Dial Kit | 2.09 | 0.95 |
| ID281 | 1/16" (1.59mm) Letter Dial Kit | 2.09 | 0.95 |
| ID282 | 1/8" (3.18mm) Letter Dial Kit | 2.09 | 0.95 |
| ID283 | 3/16" (4.76mm) Letter Dial Kit | 2.09 | 0.95 |
| ID284 | 1/4" (6.35mm) Letter Dial Kit | 2.09 | 0.95 |

## I.D. Tags

Pkg. Qty. 100

| 304SS Cat.No. | 316SS Cat.No. | Thickness In. | Thickness mm | Width In. | Width mm | Length In. | Length Mm | Weight Lbs. | Weight Kg. |
|---|---|---|---|---|---|---|---|---|---|
| ID 100 | ID440 | 0.010 | 0.254 | 0.75 | 19.05 | 2.0 | 51 | 0.5 | 0.22 |
| ID 101 | ID441 | 0.015 | 0.381 | 1.50 | 38.10 | 2.5 | 63 | 1.2 | 0.55 |
| ID 102 | ID442 | 0.015 | 0.381 | 0.75 | 19.05 | 3.5 | 89 | 0.8 | 0.36 |

I.D. Tags



ID102, ID442



ID100, ID440

ID101, ID441

## Customised Embossed Tags

Pkg. Qty. 1

| Cat. No. | Width In. | Width mm | Thickness In. | Thickness mm | No. of Characters |
|---|---|---|---|---|---|
| AE487 | 0.39 | 10 | 0.01 | 0.25 | 1-10 |
| AE488 | 0.39 | 10 | 0.01 | 0.25 | 11-20 |

Customised Embossed Tags



## S.S. Tape Embossing System

Pkg. Qty. 1

| Cat. No. | Description | Weight Lbs | Weight Kg |
|---|---|---|---|
| ID400 | Hand-held tool for embossing S.S. ID Tape | 2.57 | 1.17 |
| ID405 | S.S. Tape, Width:1/2" (12.7mm), Thickness: 0.005" (0.127mm) Length: 20' (6m) | 0.18 | 0.01 |





ID400 Embossing Tool



ID405 Replacement tape 1/2" (12.7mm) wide

Fasten embossed tape with Ball-Lok or Tie-Lok ties

## EASY READ I.D. System

- A complete range of letters, numbers and symbols
- Made from 316 Stainless Steel
- Easy to read in dim light
- Fits over Easy Strips or carriers
- Slide them directly onto cable ties
- Fasten strips and carriers to pipes and cables with cable ties




Easy Carrier can be applied using Tie-Lok Ties, Ball-Lok Ties, or Multi-Lok Ties.

### EASY READ Characters

Pkg. Qty. 100

Type 316 Stainless Steel

| Cat. No. | Description/Order No. | Weight Lbs. | Weight Kg. |
|---|---|---|---|
| AE010 | EASY A | 0.31 | 0.14 |
| AE011 | EASY B | 0.31 | 0.14 |
| AE012 | EASY C | 0.31 | 0.14 |
| AE013 | EASY D | 0.31 | 0.14 |
| AE014 | EASY E | 0.31 | 0.14 |
| AE015 | EASY F | 0.31 | 0.14 |
| AE016 | EASY G | 0.31 | 0.14 |
| AE017 | EASY H | 0.31 | 0.14 |
| AE018 | EASY I | 0.31 | 0.14 |
| AE019 | EASY J | 0.31 | 0.14 |
| AE020 | EASY K | 0.31 | 0.14 |
| AE021 | EASY L | 0.31 | 0.14 |
| AE022 | EASY M | 0.31 | 0.14 |
| AE023 | EASY N | 0.31 | 0.14 |
| AE024 | EASY O | 0.31 | 0.14 |
| AE025 | EASY P | 0.31 | 0.14 |
| AE026 | EASY Q | 0.31 | 0.14 |
| AE027 | EASY R | 0.31 | 0.14 |
| AE028 | EASY S | 0.31 | 0.14 |
| AE029 | EASY T | 0.31 | 0.14 |
| AE030 | EASY U | 0.31 | 0.14 |
| AE031 | EASY V | 0.31 | 0.14 |
| AE022 | EASY W | 0.31 | 0.14 |
| AE032 | EASY X | 0.31 | 0.14 |
| AE033 | EASY Y | 0.31 | 0.14 |
| AE034 | EASY Z | 0.31 | 0.14 |
| AE018 | EASY 1 | 0.31 | 0.14 |
| AE037 | EASY 2 | 0.31 | 0.14 |
| AE038 | EASY 3 | 0.31 | 0.14 |
| AE039 | EASY 4 | 0.31 | 0.14 |
| AE040 | EASY 5 | 0.31 | 0.14 |
| AE041 | EASY 6 | 0.31 | 0.14 |
| AE021 | EASY 7 | 0.31 | 0.14 |
| AE042 | EASY 8 | 0.31 | 0.14 |
| AE041 | EASY 9 | 0.31 | 0.14 |
| AE024 | EASY 0 | 0.31 | 0.14 |
| AE035 | EASY MINUS/HYPHEN - | 0.31 | 0.14 |
| AE036 | EASY BLANK | 0.31 | 0.14 |
| AE046 | EASY PLUS + | 0.31 | 0.14 |
| AE047 | EASY EARTH | 0.31 | 0.14 |
| AE048 | EASY SINE | 0.31 | 0.14 |
| AE049 | EASY SLASH/ | 0.31 | 0.14 |
| AE053 | ARROW | 0.31 | 0.14 |




EASY READ characters threaded onto Multi-Lok and BAND-IT Cable Ties



Easy Strip applied with Multi-Lok ties




EASY READ Characters and Easy Carrier



Flag Tag created with Tie-Lok threaded through hole in Easy Carrier

### EASY READ Carriers

Pkg. Qty. 100

| Cat. No. | Description/Order No. | Width In. | Width mm | Length In. | Length mm | Weight Lbs. | Weight Kg. |
|---|---|---|---|---|---|---|---|
| AE043 | EASY CARRIER 6 | 0.38 | 9.53 | 3.64 | 92.5 | 0.73 | 0.33 |
| AE044 | EASY CARRIER 10 | 0.38 | 9.53 | 5.14 | 130.6 | 1.25 | 0.56 |
| AE045 | EASY CARRIER 16 | 0.38 | 9.53 | 7.39 | 187.7 | 1.47 | 0.66 |
| AE050 | EASY STRIP Short | 0.38 | 9.53 | 4.25 | 108.0 | 0.98 | 0.44 |
| AE051 | EASY STRIP Medium | 0.38 | 9.53 | 5.75 | 146.0 | 1.33 | 0.60 |
| AE052 | EASY STRIP Long | 0.38 | 9.53 | 8.00 | 203.2 | 1.85 | 0.83 |

### EASY READ Kit

Pkg. Qty. 1

| Cat. No. | Description/Order No. | Weight Lbs. | Weight Kg. |
|---|---|---|---|
| AE060 | EASY READ Kit - Contains 50 of each character/carrier/strip | 5.60 | 2.54 |



AE060 EASY READ Kit