UES Promura
ENGINEERING & INDUSTRIAL SOLUTIONS
ESTABLISHED 1966

UES PROMURA 60 YEARS 1966 – 2026 CELEBRATING

Complete Product Range BAND-IT®

BAND-IT®

Stainless steel banding, buckles, hose clamps, cable ties, ID tags and the tools to install them.



- Band & buckles · 201 stainless steel 2
- Mounting brackets 2
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● 201 stainless steel ● 316 stainless steel ● Reference & tools

Your BAND-IT® distributor

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Polaris Nominees P/L · ACN 005 089 207 · trading as UES Promura · ABN 55 155 859 127

BAND-IT® 201 stainless steel bands

201 SS · 30.5 m roll

BAND-IT® sign mounting brackets

Single bolt · flared leg · 50 per pack

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BAND-IT®
Complete Product Range

The BAND-IT® type 201 stainless steel non-magnetic band is the preferred option for general banding applications, offering high tensile strength and good resistance to oxidation and weathering. Available in a range of widths and thicknesses.

EASYSCALE imprinted measurements on the band help you cut to length and eliminate costly waste. Packaged in a standard box or a durable plastic tote for easy dispensing.

Code		Width mm	Thickness mm	Weight kg
C202		6.35	0.51	0.9
C203	Yellow tote	9.53	0.64	1.5
C204	Blue tote	12.70	0.76	2.4
C205	Green tote	15.88	0.76	3.0
C206	Red tote	19.05	0.76	3.6

Buckle code	Width mm	Weight kg	Box qty
C252	6.35	0.1	100
C253	9.53	0.3	100
C254	12.70	0.8	100
C255	15.88	0.9	100
C256	19.05	1.5	100



Ear-Lokt™ buckles in widths to suit every BAND-IT® 201 band.



C001
BAND-IT® tool for bands 6–20 mm wide
Weight 2 kg

BAND-IT® stainless steel sign mounting brackets

- Mounts traffic signs, security devices and enclosures, with a reinforced design that withstands stress and wind vibration.
- Fully threaded to solidly anchor attachment bolts.
- Supplied with hex-head bolts plus metal and plastic washers.
- No nuts required.



Code	Description	Use with	Weight kg
D310	Mini Brack-It SS, 13 mm slot	C204 · Blue tote	1.4
D021	Brack-It SS, 20 mm slot	C206 · Red tote	3.2

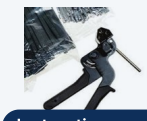
Ball-Lokt™ stainless steel cable ties

316 SS · 100 per pack

From identification tagging to bundling cables, Ball-Lokt™ ties in 316 stainless steel last longer than nylon ties, especially in extreme climates. The epoxy-coated ties are UV resistant and resist cracking at low temperatures and in harsh conditions.

The self-locking design installs by hand or with the KS652 tool for uniform tension and a clean, safe tail cut-off.

Code	Length mm	Width mm	Weight gm
KT6U046-200	200	4.6	250
KT6U046-350	350	4.6	400
KT6U046-500	500	4.6	500
KT6U078-200	200	7.8	500
KT6U078-350	350	7.8	750
KT6U078-500	500	7.8	900
Black epoxy fully coated Ball-Lokt™ ties · 316 SS			
KT6B046-200	200	4.6	300
KT6B078-350	350	7.8	800



KS652

Ball-Lokt™ tensioner & cutter for SS cable ties

Weight 600 gm





Cable management: reduces the risk of cutting or abrading cable

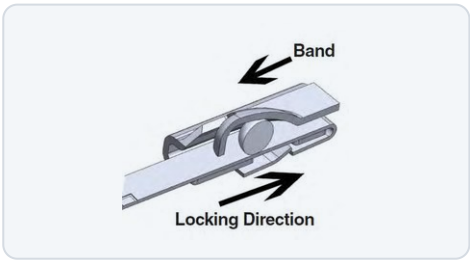


Ball-Lokt™ corrosion resistance is ideal for harsh marine environments

How it works

Self-locking application

- **Insert.** As the stainless band is inserted into the buckle, the internal locking ball rolls freely.
- **Tension.** During tensioning the band wedges into the buckle, locking it tightly between the buckle and the band.



BAND-IT® 316 stainless steel band

Coated & uncoated

BAND-IT® 316 stainless steel straps provide superior corrosion resistance in fresh water and typical atmospheres, and are non-magnetic. Ideal for food processing, chemical and agricultural hose assemblies, marine splash zones and some acidic environments. The coated band is designed to prevent damage and protect cables when bundled.





Clip with extra height for coated 316 SS band



Ear-Lokt™ buckle for uncoated 316 SS band

PPA coated · 25 m roll

Coated 316 SS band

0.38 mm stainless steel; 1.18 mm total thickness including coating.

Code	Width mm	Weight kg
AE4349	12.70	1.3
AE4359	15.88	1.6
AE4369	19.05	2.0
Clips · 100 per pack		
AE4549	12.70	0.5
AE4559	15.88	0.6
AE4569	19.05	0.7

Uncoated · 30.5 m roll

Uncoated 316 SS band

Code	Width mm	Thickness mm	Weight kg
C403	9.53	0.64	1.5
C404	12.70	0.76	2.4
C406	19.05	0.76	3.6
Buckles · 100 per pack			
C453	9.53		0.3
C454	12.70		0.8
C456	19.05		1.5



C075

BAND-IT® Bantam tool, light-duty banding only

Weight 1.2 kg



C001

BAND-IT® tool for bands 6–20 mm wide

Weight 2.0 kg

BAND-IT® Giant band

201 SS · 30.5 m roll · 1.12 mm thick

BAND-IT® bolt clamps

Telecommunications

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BAND-IT®
Complete Product Range



Giant Band is tough where tough counts. It produces the strongest band clamp on the market, can be formed into a single or double-wrapped clamp, and offers the widest and thickest band for maximum strength. 201 stainless steel offers good resistance to oxidation and many moderately corrosive agents.

Code	Width mm	Weight kg
G430	19.05	5.2
G431	25.40	6.8
G432	31.75	8.5
Giant buckles · 25 per pack		
G440	19.05	0.8
G441	25.40	1.0
G442	31.75	1.4



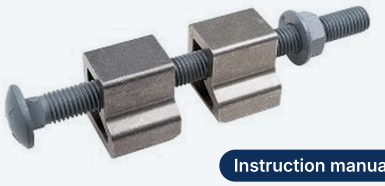
Giant Ear-Lokt™ buckles for BAND-IT® Giant band.



G402
BAND-IT® Giant tool for bands 19.05–31.75 mm wide × 1.12 mm thick
Weight 5 kg

BAND-IT® bolt clamps

- Used to hang telecommunication antennas on monopoles.
- Supplied with two aluminium retainers, carriage bolt and nut.
- Installs easily without a special tool.
- Pair with Giant band for high-strength applications.



Code	Description	Slot	Use with	Per pack	Weight kg
D50089	2 × aluminium retainers, 1 × 9.53 × 150 mm bolt, 1 × 9.53 mm nut	20 mm	G430	50	9
D50489	2 × aluminium retainers, 1 × 15.88 × 200 mm bolt, 1 × 15.88 mm nut	32 mm	G432	25	14

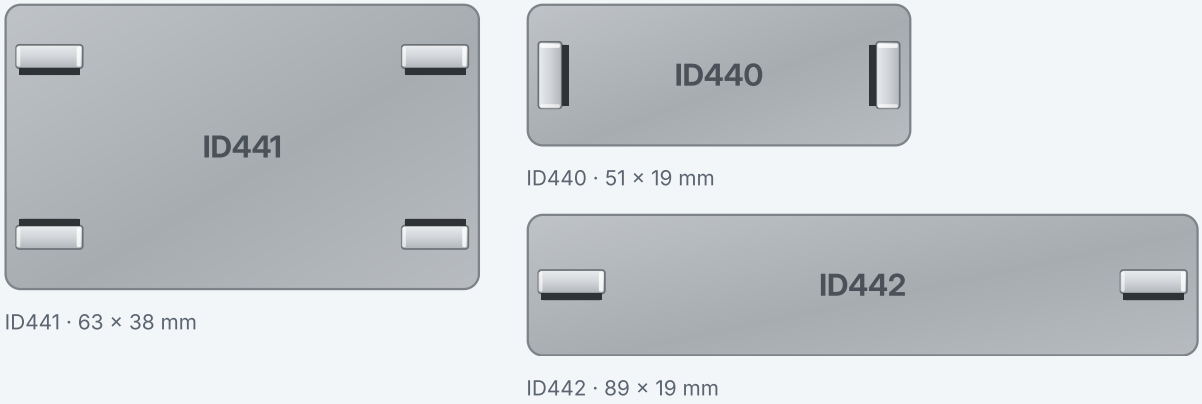
201 stainless steel

ID tagging system 316 SS · 100 per pack

BAND-IT® Scru-Seal clamping system Reusable · any diameter

Identify cable bundles or hose assemblies with permanent, imprinted 316 stainless steel tags applied with Ball-Lokt™ ties. An ID tag imprinter is available with a choice of character sizes.

Code	Length mm	Width mm	Weight kg
ID440	51	19	0.3
ID441	63	38	0.8
ID442	89	19	0.5



ID441 · 63 × 38 mm

ID440 · 51 × 19 mm

ID442 · 89 × 19 mm

ID tags drawn to scale at 100%.

- Valustrap™ band is used with Valu-Clips or Scru-Seals to create a clamp of any size.
- Make an adjustable worm-drive, screwdriver clamp with any band cutter and a screwdriver.
- Reusable — release and re-tension at any time.
- Available as a kit or as separately packed racks and band for complete flexibility.



Instruction manual



Valustrap™ stainless steel band and Clips · 30.5 m roll · 0.38 mm thick

Code	Width mm	Length m	Weight kg	Valu-Clips	Pack qty	Weight kg
C133	9.53	30.5	0.9	C153	100	0.25
C134	12.70	30.5	1.2	C154	100	0.45
C136	19.05	30.5	1.8	C156	100	0.90
C128	12.70	61.0	2.5	C154	100	0.45

Kit	Contents	Weight kg
M210 Scru-Seal kit	30.5 m of 9.5 mm band, 25 stainless steel racks & seals	1.6
M211	Stainless steel racks & seals only (10 per pack)	0.3

BAND-IT® JR smooth ID preformed clamps 201 stainless

Code	Box qty	Clamp ID mm	Clamp width mm	Thickness mm
JS240	100	20.60	6.35	0.51
JS201	100	20.60	9.53	0.64
JS242	100	25.40	6.35	0.51
JS243	100	25.40	9.53	0.64
JS203	100	25.40	12.70	0.76
JS204	100	31.80	12.70	0.76
JS241	100	34.90	6.35	0.51
JS202	100	34.90	9.53	0.64
JS252	100	38.10	6.35	0.51
JS231	100	38.10	12.70	0.76
JS205	100	38.10	15.88	0.76
JS236	100	44.50	12.70	0.76
JS206	100	44.50	15.88	0.76
JS253	100	50.80	6.35	0.51
JS245	100	50.80	9.53	0.64
JS237	100	50.80	12.70	0.76
JS207	100	50.80	15.88	0.76
JS208	100	57.20	15.88	0.76
JS221	100	63.50	9.53	0.64
JS233	100	63.50	12.70	0.76
JS209	100	63.50	15.88	0.76
JS230	100	69.90	12.70	0.76
JS210	50	69.90	19.05	0.76
JS246	100	76.20	9.53	0.64
JS234	100	76.20	12.70	0.76
JS211	50	76.20	19.05	0.76
JS212	50	88.90	19.05	0.76
JS247	100	88.90	12.70	0.76
JS213	25	101.60	19.05	0.76
JS214	25	114.30	19.05	0.76
JS215	25	127.00	19.05	0.76
JS216	25	152.40	19.05	0.76

BAND-IT® 316 stainless steel clamps available on request.

As stiffer, thinner hose materials replace soft, thick-walled rubber, BAND-IT® developed the Smooth ID JR® preformed clamp in 201 and 316 steel. Its uniform, gap-free inside diameter virtually eliminates leaks, and double-wrapped band adds strength.

The Lip-lock design resists vibration — no hammering or crimping. Apply with the C001 tool and the J001 or J050 adapter depending on size, or the S750 pneumatic tool for high-speed, high-volume work.







S750 pneumatic junior clamp tool



C001



J050



J001

Tool	Use
C001	BAND-IT® tool to use with adapters — 2 kg
J001	Adapter, recommended for band width < 13 mm
J050	Heavy-duty adapter, recommended for band width > 10 mm

ULTRA-LOK® clamps

201 SS ¼ hard · 0.76 mm thick

Designed for quick installation, the highest clamping force and a gap-free inside diameter — the best choice for demanding applications.

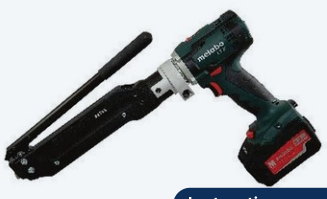


- Strongest band clamping system available.
- Double-wrapped ¼ hard 201 SS for superior strength.
- Unique lock formed under full tension maximises tightness.
- Thicker buckle is 2–3 times stronger than other preformed clamps.
- Smooth inside diameter designed to eliminate leak paths.
- Buckle hood protects the lock from snags.
- Apply with UL4000-D Portable Tool.

Code	Box qty	Clamp ID mm	Clamp width mm	Box weight kg
UL2109	50	69.9	19.05	4.3
UL2119	50	76.0	19.05	4.8
UL2129	50	88.9	19.05	5.4
UL2139	25	101.6	19.05	2.9
UL2149	25	114.3	19.05	3.2
UL2159	25	127.0	19.05	3.4
UL2709	25	133.4	19.05	3.3
UL2179	25	165.1	19.05	4.2
UL2189	25	177.8	19.05	4.4
UL2289	10	228.6	19.05	2.3







UL4000-D 18 V rechargeable cordless tool

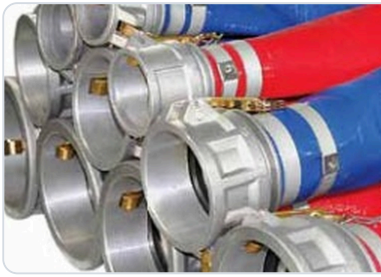
Applies all BAND-IT® Ultra-Lok clamps. Tap the image to open the instruction manual.

BAND-IT® centre punch clamps

201 SS · 0.64 mm thick

Designed to meet your specific application. Double-wrapped in 201 stainless steel or galvanised steel, for less demanding applications where minimising leaks and longevity are not critical. Locked by a hammer impact through a conical punch built into the tool.

Code	Box qty	Clamp ID mm	Clamp width mm	Box weight kg
CP3S99	100	20	9.53	1.8
CP4S99	100	25	15.88	3.9
CP5S99	100	32	15.88	3.8
CP6S99	100	38	15.88	4.1
CP7S99	100	44	15.88	4.4
CP8S99	100	51	15.88	4.3
CP9S99	100	57	15.88	5.3
CP10S9	50	64	15.88	2.6
CP11S9	50	70	15.88	3.0
CP12S9	50	76	15.88	2.9
CP14S9	50	89	15.88	3.2
CP16S9	25	102	15.88	1.9
CP18S9	25	114	15.88	2.0
CP20S9	25	127	15.88	2.2
CP24S9	25	152	15.88	2.6
CP28S9	25	178	15.88	2.9
CP32S9	25	203	15.88	3.1





T300 centre punch tool

201 stainless steel

201 vs 316 stainless steel — Choosing your steel

Instruction manuals — Tools & instructions

Select the steel to suit the tensile strength or corrosion-resistance specification of your project.

Corrosion resistance	201 stainless steel	316 stainless steel
Mild atmospheric & fresh water	Good	Excellent
Industrial atmosphere	Good	Very Good
Marine atmosphere	Fair	Very Good
Salt water	No	Good
Mild chemical	Fair	Good
Oxidising chemical	Fair	Good
Reducing chemical	No	Good
Ultimate tensile strength	**690 MPa**	**550 MPa**

Tool instruction manuals

Click a tool to open its instruction manual.



C001 BAND-IT® tool
Bands 6–20 mm
Instruction manual



C075 light-duty tool
Bantam tool
Instruction manual



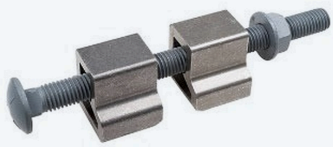
G402 Giant tool
Giant band
Instruction manual



KS652 Ball-Lokt™ tool
Tensioner & cutter
Instruction manual



Scru-Seal clamps
M210 / M211
Instruction manual



Bolt clamps
D50089 / D50489
Instruction manual

More instruction manuals

Tools & instructions

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BAND-IT®
Complete Product Range

Click a tool to save or open its instruction manual.



S750 pneumatic junior clamp tool

Operating & spare parts manual

Instruction manual



J001 adapter

For band widths less than 10 mm

Instruction manual



J050 heavy-duty adapter

For band widths greater than 10 mm

Instruction manual



UL4000-D cordless tool

18 V rechargeable

Instruction manual



T300 centre punch tool

Centre punch clamps

Instruction manual

▶ Watch the S750 pneumatic junior clamp tool video tutorial

Starting a project and need BAND-IT® stock?

We ship nationwide. Have a question? Our team is happy to help.

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BAND-IT® metals data

Reference data · metric units

All values are for reference only. Converted from the imperial source data: density lb/in³ → g/cm³, °F → °C, psi → MPa, elongation measured over 50 mm (2 in).

Material	201 SS	201 ¼ hard	202 SS	301 SS	302 SS	304 SS	316 SS	317L ¼ hard SS	321 SS	200/300 series SS	Alloy 400	Alloy 625	Titanium Gr 1
Specification													
UNS designation	S20100	S20100	S20200	S30100	S30200	S30400	S31600	S31703	S32100	—	N04400	N06625	R50250
ASTM	A 666	A 666	A 666	A 666	A 666	A 666	A 666	A 240	A 240	—	B 127	B 443	B 265
Principal alloying elements, % by mass													
Carbon C	≤ 0.015	≤ 0.015	≤ 0.015	≤ 0.15	≤ 0.15	≤ 0.08	≤ 0.08	≤ 0.03	≤ 0.08	—	≤ 0.3	≤ 0.10	≤ 0.08
Manganese Mn	5.50–7.50	5.50–7.50	7.5–10.0	≤ 2.0	≤ 2.0	≤ 2.0	≤ 2.0	≤ 2.0	≤ 2.0	—	≤ 2.0	≤ 0.50	—
Phosphorus P	≤ 0.06	≤ 0.06	≤ 0.06	≤ 0.045	≤ 0.045	≤ 0.045	≤ 0.045	≤ 0.045	≤ 0.045	—	—	≤ 0.015	—
Sulfur S	≤ 0.03	≤ 0.03	≤ 0.03	≤ 0.030	≤ 0.030	≤ 0.030	≤ 0.030	≤ 0.030	≤ 0.030	—	≤ 0.024	≤ 0.015	—
Silicon Si	≤ 0.75	≤ 0.75	≤ 0.75	≤ 1.00	≤ 0.75	≤ 0.75	≤ 0.75	≤ 0.75	≤ 0.75	—	≤ 0.5	≤ 50	—
Chromium Cr	16.0–18.0	16.0–18.0	17.0–19.0	16.0–18.0	17.0–19.0	18.0–20.0	16.0–18.0	18.0–20.0	17.0–19.0	—	—	20.0–23.0	—
Nickel Ni	3.50–5.50	3.50–5.50	4.0–6.0	6.0–8.0	8.0–10.0	8.0–10.5	10.0–14.0	11.0–15.0	9.0–12.0	—	≥ 63.0	≥ 58.0	—
Nitrogen N	≤ 0.25	≤ 0.25	≤ 0.25	≤ 0.10	—	≤ 0.10	—	≤ 0.10	≤ 0.10	—	—	—	≤ 0.03
Oxygen O	—	—	—	—	—	—	—	—	—	—	—	—	≤ 0.18
Hydrogen H	—	—	—	—	—	—	—	—	—	—	—	—	≤ 0.015
Molybdenum Mo	—	—	—	—	—	—	2.0–3.0	3.0–4.0	—	—	—	8.0–10.0	—
Copper Cu	—	—	—	—	—	—	—	—	—	—	28.0–34.0	—	—
Iron Fe	—	—	—	—	—	—	—	—	—	—	≤ 2.5	≤ 5.0	≤ 0.20
Titanium Ti	—	—	—	—	—	—	—	—	—	—	—	≤ 0.40	Balance
Zinc Zn	—	—	—	—	—	—	—	—	—	—	—	≤ 0.40	Balance
Aluminium Al	—	—	—	—	—	—	—	—	—	—	—	—	—
Physical properties													
Density g/cm³	7.94	7.94	7.94	8.03	8.03	8.03	8.03	8.03	7.92	7.94	8.83	8.44	4.51
Structure	Austenitic	Austenitic	Austenitic	Austenitic	Austenitic	Austenitic	Austenitic	Austenitic	—	Austenitic	—	—	Alpha
Melting range °C	1,399–1,454	1,399–1,454	1,399–1,454	1,399–1,421	1,399–1,421	1,399–1,421	1,393–1,443	1,393–1,443	1,399–1,446	1,399–1,454	1,299–1,349	1,371–1,399	1,371–1,399
Magnetic properties	Non-magnetic	Non-magnetic	Non-magnetic	Non-magnetic	Non-magnetic	Non-magnetic	Non-magnetic	Non-magnetic	Non-magnetic	Non-magnetic	Slightly magnetic	Non-magnetic	Non-magnetic
Mechanical properties													
Rockwell hardness	100 HRB Max	—	100 HRB Max	95 HRB Max	92 HRB Max	92 HRB Max	95 HRB Max	95 HRB Max	95 HRB Min	70–95 R	68 HRB Max	88–94 R	64–70 R
Ultimate tensile strength MPa	655	862	621	517	517	517	517	793	517	517	483	827	241
Yield strength MPa	310	517	262	207	207	207	276	517	207	207	193	414	138
Elongation in 50 mm, min %	40	25	40	40	40	40	35	10	40	30	35	30	24
Corrosion resistance													
Mild atmospheric & fresh water	Good	Good	Good	Good	Very Good	Very Good	Excellent	Excellent	Excellent	Good	Good	Good	Good
Industrial atmosphere	Good	Good	Good	Good	Very Good	Very Good	Very Good	Very Good	Very Good	Good	Good	Good	Good
Marine atmosphere	Fair	Fair	Fair	Fair	Good	Good	Very Good	Very Good	Very Good	Fair	Excellent	Excellent	Good
Salt water	No	No	No	No	No	No	Good	Good	Good	No	Excellent	Excellent	Good
Mild chemical	Fair	Fair	Fair	Fair	Good	Good	Good	Very Good	Good	Fair	Good	Good	Good
Oxidising chemical	Fair	Fair	Fair	Fair	Good	Good	Good	Good	Good	Fair	Good	Good	Excellent
Reducing chemical	No	No	No	No	No	No	Good	Good	Good	No	Good	Good	Fair