BAND-IT® IDEX, Inc. is a high quality, innovative fastening solutions company providing service and value second to none!



Founded in Denver, Colorado in 1937, BAND-IT® is acknowledged as the world's leader in quality engineered band clamping systems. A unit of IDEX corporation, BAND-IT® has an international network of representatives and distributors, with manufacturing and distribution facilities serving users worldwide.

IDEX Core Values

Our **CUSTOMER** is our priority.

We **GROW** our enterprise and people.

Our **INTEGRITY** is paramount.

We strive for **EXCELLENCE**.

We are passionate about **SUCCESS**.

Certificates

As demonstration of our ongoing commitment to excellence, quality and environmental management, BAND-IT® is proud to display the following certificates of compliance to the prestigious International Standards:

- ISO 9001
- ISO 14001
- TS16949

Since becoming ISO/TS certified, BAND-IT® continues to seek new and innovative ways to manufacture products through our continuous efforts of upgrading equipment, employee training and internal quality assurance in our quest to deliver the best products within the market place to our customers.

Patents

- 5,483,998 Lip lock formation for Ultra-Lok®.
- 5,566,726 Ultra-Lok® tension tool.
- 5,303,571 Method of producing an improved one-piece band clamp.
- 5,452,523 Measuring banding material in lengths.
- 5,850,674 Smooth band clamp with movable ball locking element.
- 6,014,792 Ultra-Lok® band clamp including separately attached buckle.
- 6,260,704 B Band tote assembly.
- 6,481,467 Pneumatic Automatic Air Tool S350.
- 7,650,680 Improved dimple locking method for bundling objects.
- 7,484,274 Free end band and seal.

Trademarks

BAND-IT®, BAND-IT Jr.®, Junior®, BAND-FAST®, COLOR-IT®, Tri-Lokt®, Thriftool®, Tie-Lok®, Tie-Lok Tool®, Band-Lok®, Self-Lok®, and Ultra-Lok® are registered trademarks owned by BAND-IT IDEX, Inc., a unit of IDEX Corporation.

World Headquarters

North American Operations BAND-IT IDEX, Inc.

Western Hemisphere Sales and Marketing Tel: (303) 320-4555

Toll Free: 800-525-0758 Fax: (303) 333-6549

Email: info.BAND-IT@idexcorp.com

Website: www.band-it-idex.com

European Operations

BAND-IT® Company Limited Tel: (44) 1246-477333

UK Sales Tel: (44) 1246-479479

European Sales Tel: (44) 1246-479480

Fax (44) 1246-476324

Sales Email: BIU.UKSales@idexcorp.com

Email: EUROPEinfo.BAND-IT@ idexcorp.com

Website: www.band-it-idex.eu

Singapore Sales Office

Tel: (65) 6265-8853 Fax: (65) 6265-8902

Email:
PACIFICRIMinfo.BAND-IT@
idexcorp.com
Website:

Website: www.band-it.com.sg

Latin American Sales Office

Tel: (52) 55 5825-8502 Fax: (52) 55 5825-8502

Email: LAinfo.BAND-IT@idexcorp.com

Japan Sales Office

Tel: (81) 90 2917 8463 Email: BID.Japaninfo.BAND-IT@ idexcorp.com

China Shanghai Sales Office

Tel: (86) 21 5241-5599 Fax: (86) 21 5241-8338

Email: Chinainfo.BAND-IT@idexcorp.

Website www.band-it.com.cn







A manufacturer is defined as a company that:

- Manufactures the material/product totally, or
- Performs a part of the production that determines the quality of the material/product, or
- Does the final assembly of the product.

A manufacturer must take and acknowledge the responsibility for the delivered material/product.



American Bureau of Shipping (ABS) A classification sign and construction of new vessels and the integrity of existing vessels and marine structures.



Lloyd's Register Group A maritime classification society and independent risk management organization providing risk assessment and mitigation services and management systems certification. Historically, as Lloyd's Register of Shipping, it was a specifically maritime organization.



Russian Maritime Register of Shipping (RS) The activities of Russian Maritime Register of Shipping (RS) are aimed at providing the safety of navigation, safety of life at sea, security of ships, safe carriage of cargo, environmental safety of ships, prevention of pollution from ships, performance of authorizations issued by Administrations and customers.

RS develops and continually improves the RS rules and guidelines in compliance with requirements of the international standards to ensure the safety at sea and pollution prevention.

The RS task is both to maintain its own quality management system at the highest possible level and to promote also implementation of high technical standards in design of ships, shipbuilding and shipping industry using its unique experience in ensuring maritime safety.



Germanischer Lloyd (GL) A classification society based in the city of Hamburg, Germany. As a technical supervisory organization Germanischer Lloyd conducts safety surveys on more than 7,000 ships with over 79 Mio GT. Its technical and engineering services also include the mitigation of risks and assurance of technical compliance for oil, gas and industrial installations as well as wind energy parks.



Underwriters Laboratories (UL) An independent product safety certification organization that develops standards and test procedures for products, materials, components, assemblies, tools and equipment, chiefly dealing with product safety.

Aramco 9COM BAND-IT® is registered as an Aramco 9COM manufacturer.



British Standards Institution (BSI) is the business standards company that helps organizations all over the world make excellence a habit. We have many varied partners. These include international standards bodies, such as ISO, external consultants who help our clients and professional affiliations.



ISO TS 16949 ISO/TS 16949 is designed to address quality management in the automotive supply chain. It is based on the eight quality management principles: customer focus, leadership, involvement of people, process approach, system approach to management, continual improvement, fact-based decision making, and mutually beneficial supplier relationships. In addition, ISO/TS 16949 focuses on customer specific requirements.

ISO 14001 The ISO 14000 environmental management standards exist to help organizations (a) minimize how their operations (processes, etc.) negatively affect the environment (i.e. cause adverse changes to air, water, or land); (b) comply with applicable laws, regulations, and other environmentally oriented requirements, and (c) continually improve in the above.

ISO 9001 The ISO 9000 family of standards relate to quality management systems and are designed to help organizations ensure they meet the needs of customers and other stakeholders. The standards are published by ISO, the International Organization for Standardization and available through National standards bodies. ISO 9000 deals with the fundamentals of quality management systems, including the eight management principles on which the family of standards is based. ISO 9001 deals with the requirements that organizations wishing to meet the standard have to fulfill.



CE marking is a mandatory conformity mark for products placed on the market in the European Economic Area (EEA). With the CE marking on a product the manufacturer ensures that the product conforms with the essential requirements of the applicable EC directives. The letters "CE" stand for "Conformité Européenne" ("European Conformity").



United States Coast Guard type approval is the primary process for equipment and materials to receive Coast Guard approval. For equipment or materials to receive Type Approval, they must be demonstrated to comply with the relevant requirements in the regulations, successfully complete the specified tests, and be enrolled in a quality control or follow up program as required.



GOST-R approval. GOST (Russian: ROCT) refers to a set of technical standards maintained by the Euro-Asian Council for Standardization, Metrology and Certification (EASC), a regional standards organization operating under the auspices of the Commonwealth of Independent States (CIS)









Whether it is an offshore platform, ship, refinery, tunnel, bridge, power station or public building, BAND-IT® has the stainless steel cable tie to suit your application.

Quick reference of
product features

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=	™ ∃

BALL-LOK (Selectively coated)

BAND-IT® CABLE TIE (Uncoated)

BAND-IT® CABLE TIE (Coated)

BAND-FAST™ CLAMP

Available widths	4.5mm 6.35mm	4.6mm 7.9mm	4.6mm 7.9mm	4.6mm 7.9mm	7mm 12mm	7mm 12mm	6.35mm 9.53mm	6.35mm 9.53mm	9.53mm 12.7mm 15.88mm 19.05mm
304s/s (for general corrosion resistance)									
316s/s (for superior corrosion resistance)									
Uncoated									
Epoxy Coated									
Nylon 11 Coated								0	
PPA 571 Coated									
Black colour									
Other colours available						0		0	0
Self Locking									
Releasable / reusable									
See page number	18	16	16	17	15	15	14	14	- 11

Standard

Ontact BAND-IT for info







BAND-IT® Ties Coated & Uncoated





AE200 / AE201 / C075 / or by hand

See pages 26-29 for full details on TOOLS and their specifications.

- Reusable tie
- Available in 6.35mm or 9.53mm widths
- 316 grade stainless steel
- Low Smoke, Zero Halogen PPA coated for superior corrosion resistance
- Thick coating protects cables & hands
- Fast, easy application
- Vibration proof
- Colours available upon request and are subject to a MOQ

PPA571 coated 316 Stainless Steel BAND-IT® Tie

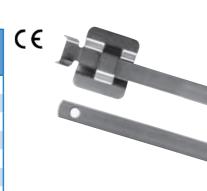
PART	MATERIAL	WII	OTH	LEN	GTH	PACI WEI	KAGE GHT	MAX DIAMETER SINGLE WRAP		MINIMUM LOOP TENSILE	PACKAGE
NUMBER		IN	MM	IN	MM	LBS	KG	IN	MM	STRENGTH (LBS)	QUANTITY
AE111	316 SS	1/4	6.4	6	152	1.4	0.6	1.5	38	75/300**	100/Bag
AE112	316 SS	1/4	6.4	9	229	1.8	0.8	2.5	63	75/300**	100/Bag
AE113	316 SS	1/4	6.4	12	305	2.1	1.0	3.4	86	75/300**	100/Bag
AE114	316 SS	1/4	6.4	18	457	3.0	1.4	5.4	137	75/300**	100/Bag
AE115	316 SS	1/4	6.4	24	610	3.7	1.7	7.3	185	75/300**	100/Bag
AE311	316 SS	3/8	9.6	6	152	1.8	0.8	1.5	38	100/500**	100/Bag
AE312	316 SS	3/8	9.6	9	229	2.5	1.1	2.5	63	100/500**	100/Bag
AE313	316 SS	3/8	9.6	12	305	3.1	1.4	3.4	86	100/500**	100/Bag
AE314	316 SS	3/8	9.6	18	457	4.4	2.2	5.4	137	100/500**	100/Bag
AE315	316 SS	3/8	9.6	24	610	6.6	3.0	7.3	185	100/500**	100/Bag
AE316	316 SS	3/8	9.6	30	762	7.0	3.2	9.1	231	100/500**	100/Bag
AE317	316 SS	3/8	9.6	36	914	8.3	3.8	11.0	280	100/500**	100/Bag



Uncoated 316 Stainless Steel BAND-IT® Tie

PART	MATERIAL	WII	WIDTH		LENGTH		KAGE GHT		DIAMETER GLE WRAP	MINIMUM LOOP TENSILE	PACKAGE
NUMBER		IN	MM	IN	MM	LBS	KGS	IN	MM	STRENGTH (LBS)	QUANTITY
AE101	316 SS	1/4	6.35	6	152	1.4	0.6	1.5	38	75/300**	100/Bag
AE102	316 SS	1/4	6.35	9	229	1.8	0.8	2.5	63	75/300**	100/Bag
AE103	316 SS	1/4	6.35	12	305	2.1	1.0	3.4	86	75/300**	100/Bag
AE104	316 SS	1/4	6.35	18	457	3.0	1.4	5.4	137	75/300**	100/Bag
AE105	316 SS	1/4	6.35	24	610	3.7	1.7	7.3	185	75/300**	100/Bag
AE301	316 SS	3/8	9.53	6	152	1.8	0.8	1.5	38	100/500**	100/Bag
AE302	316 SS	3/8	9.53	9	229	2.5	1.1	2.5	63	100/500**	100/Bag
AE303	316 SS	3/8	9.53	12	305	3.1	1.4	3.4	86	100/500**	100/Bag
AE304	316 SS	3/8	9.53	18	457	4.4	2.0	5.4	137	100/500**	100/Bag
AE305	316 SS	3/8	9.53	24	610	6.6	3.0	7.3	185	100/500**	100/Bag
AE306	316 SS	3/8	9.53	30	762	7.0	3.2	9.1	231	100/500**	100/Bag
AE307	316 SS	3/8	9.53	36	914	8.3	3.8	11.0	280	100/500**	100/Bag

^{**}Single / Double Wrapped



^{**}Single / Double Wrapped • Material thickness 0.045" (1.1mm) includes coating





A high strength, vibration resistant tie. This product is a perfect choice for harsh duty or marine environments.

- Self-locking ties
- 316 stainless steel
- Uncoated or nylon coated versions available
- Two widths 7mm and 12mm
- Install by hand or with a variety of tools
- Unique high strength multiple locking system
- Vibration proof



M503 / KE922 / AE200 / AE201

See pages 26-29 for full details on TOOLS and their specifications.





Multi-Lok Ties - Coated

PART NUMBER		WIDTH		LENGTH		PACK <i>i</i> WEIO		MA DIAM SINGLE	ETER	MIN. LOOP TENSILE STRENGTH	PACKAGE
	MATERIAL	IN	MM	IN	MM	LBS	KGS	IN	MM	(LBS)	QTY
AE611	316 SS	0.276	7.0	6.0	150	0.7	0.3	1.3	33	250	100/Bag
AE612	316 SS	0.276	7.0	9.0	225	0.9	0.5	2.2	57	250	100/Bag
AE613	316 SS	0.276	7.0	12.0	300	1.3	0.6	3.2	81	250	100/Bag
AE614	316 SS	0.276	7.0	18.0	450	1.8	0.8	5.1	129	250	100/Bag
AE615	316 SS	0.276	7.0	24.0	610	2.6	1.2	7.1	180	250	100/Bag
AE711	316 SS	0.472	12.0	6.0	150	1.1	0.5	1.3	33	415	100/Bag
AE712	316 SS	0.472	12.0	9.0	225	1.7	0.8	2.2	57	415	100/Bag
AE713	316 SS	0.472	12.0	12.0	300	2.2	1.0	3.2	81	415	100/Bag
AE714	316 SS	0.472	12.0	18.0	450	3.0	1.4	5.1	129	415	100/Bag
AE715	316 SS	0.472	12.0	24.0	610	4.3	2.0	7.1	180	415	100/Bag













Multi-Lok Ties - Uncoated

PART NUMBER		WIDTH		LENGTH		PACK <i>i</i> Wei(GHT	MAX. DIAMETER SINGLE WRAP		MIN. LOOP TENSILE STRENGTH	PACKAGE
	MATERIAL	IN	MM	IN	MM	LBS	KGS	IN	MM	(LBS)	QTY
AE601	316 SS	0.276	7.0	6.0	150	0.7	0.3	1.3	33	250	100/Bag
AE602	316 SS	0.276	7.0	9.0	225	0.9	0.5	2.2	57	250	100/Bag
AE603	316 SS	0.276	7.0	12.0	300	1.3	0.6	3.2	81	250	100/Bag
AE604	316 SS	0.276	7.0	18.0	450	1.8	0.8	5.1	129	250	100/Bag
AE605	316 SS	0.276	7.0	24.0	610	2.6	1.2	7.1	180	250	100/Bag
AE701	316 SS	0.472	12.0	6.0	150	1.1	0.5	1.3	33	415	100/Bag
AE702	316 SS	0.472	12.0	9.0	225	1.7	0.8	2.2	57	415	100/Bag
AE703	316 SS	0.472	12.0	12.0	300	2.2	1.0	3.2	81	415	100/Bag
AE704	316 SS	0.472	12.0	18.0	450	3.0	1.4	5.1	129	415	100/Bag
AE705	316 SS	0.472	12.0	24.0	610	4.3	2.0	7.1	180	415	100/Bag













Ball-Lok Ties



Quick and easy to apply, Ball-Lok ties offer a versatile and economical solution for most environments.

- BAND-IT Ball-Lok Ties installs with tools to ensure uniform tension and clean tail cut-off for safe handling. Its self locking design allows for fast installation and comes in two widths - 0.18" (4.6mm) and 0.31" (7.9mm)
- Available in Type 304 and Type 316 stainless steels to provide good to excellent corrosion resistance in a wide variety of environments
- Uncoated or coated with black, halogen free epoxy
- Loop tensile strengths range from 150 to 300 pounds

Ball-Lok Ties 304 and 316 Stainless Steel • Pack Qty – 100 (bag)

PART NUMBER	PART NUMBER		UNDLE IETER	APPRO:	XIMATE GTH	APPRO2	XIMATE DTH	APPRO: WEI	XIMATE GTH	MINIMU TENSILE S	M LOOP TRENGTH
304 SS	316 SS	IN	MM	IN	MM	IN	MM	LBS	KGS	LBS	Ν
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
-	KE0218	1.2	30	5.9	150	0.18	4.6	0.46	0.21	150	668
- (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	7.9	1.16	0.53	175	780
-	KE0438	2.7	69	10.2	259	0.31	7.9	1.50	0.68	175	780
-	KE0448	4.0	102	14.2	360	0.31	7.9	1.78	0.81	175	780
-	KE0458	6.0	152	20.4	520	0.31	7.9	2.46	1.12	175	780
-	KE0468	8.0	203	26.8	679	0.31	7.9	3.17	1.44	175	780
-	KE0478	10.0	254	33.0	838	0.31	7.9	3.83	1.74	175	780

COATED OUNCOATED













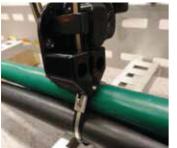














Manufactured in the UK from 316 SS, the selectively coated Ball-Lok ties offer the same benefits as the full coated version but is ideal where Nylon 11 coating is required.

- Self locking operation for fast, easy application
- Two widths 4.6mm & 7.9mm
- 316 Stainless steel with Nylon 11 coating
- · Corrosion, UV and weather resistant
- Smooth inside diameter
- Zero halogen, low smoke



K502 / KE922

See pages 26-29 for full details on TOOLS and their specifications.



316 Stainless Steel Selectively Coated Ball-Lok Ties Pack Oty - 100 (bag)

PART		UNDLE ETER	APPROX	LENGTH	APPR0>	(WIDTH		WEIGHT 100	MIN. LOOP TENSILE STRENGTH			
NUMBER	INCH	MM	INCH	MM	INCH	MM	LBS	KGS	LBS	N		
KE0618	1.2	30	5.9	150			0.55	0.25				
KE0628	2.0	50	7.9	201			0.62	0.28				
KE0638	2.7	69	10.2	259			0.75	0.34				
KE0648	4.0	102	14.2	360	0.18	4.6	1.01	0.46	100	445		
KE0658	6.0	152	20.4	520			1.41	0.64				
KE0668	8.0	203	26.8	679			1.80	0.82				
KE0678	10.0	254	33.0	838			2.33	1.06				
KE0818	1.2	30	5.9	150			1.02	0.46				
KE0828	2.0	50	7.9	201			1.16	0.53				
KE0838	2.7	69	10.2	259			1.50	0.68				
KE0848	4.0	102	14.2	360	0.31	0.31	0.31	7.9	1.78	0.81	120	534
KE0858	6.0	152	20.4	520			2.46	1.12				
KE0868	8.0	203	26.8	679			3.17	1.44				
KE0878	10.0	254	33.0	838			3.83	1.74				



Underwriters Laboratories Listing on this product.

Tie-Lok® Ties



BAND-IT® Tie-Lok® ties offer a unique, dimple lock with a smooth ID and a low profile.

This clamp provides fast, consistent and reliable clamping tension. Used in many industries such as automotive, cable bundling and identification.

- Locks under full tension no slip-back
- Low profile buckle
- A strong patented dimple lock
- Available in 6.35mm or 4.5mm widths
- Available in 304 or 316 grade stainless steel options
- Great for cable bundling or ID attachment



A920 (Tie-Lok) / A910 (Mini Tie-Lok) / A940 (Ultra Lok)

See pages 26-29 for full details on TOOLS and their specifications.

Tie-Lok® Ties

PART NUMBER	MATERIAL	WIE	OTH	LEN	LENGTH		PACKAGE WEIGHT		AX ETER WRAP	MINIMUM LOOP TENSILE STRENGTH	PACKAGE QTY
		IN	MM	IN	MM	LBS		IN		LBS	BAGS
AS211	304 SS	0.25	6.4	10	254	1.2	0.6	2	51	250	100
AS212	304 SS	0.25	6.4	16.5	419	1.8	0.9	4	101	250	100
AS213	304 SS	0.25	6.4	22.5	572	2.6	1.2	6	152	250	100
AS214	304 SS	0.25	6.4	29	737	3.3	1.5	8	203	250	100
AS215	304 SS	0.25	6.4	35	889	3.9	1.8	10	254	250	100
AS411	316 SS	0.25	6.4	10	254	1.2	0.6	2	21	250	100
AS412	316 SS	0.25	6.4	16.5	419	1.8	0.9	4	101	250	100
AS413	316 SS	0.25	6.4	22.5	572	2.6	1.2	6	152	250	100
AS414	316 SS	0.25	6.4	29	737	3.3	1.5	8	203	250	100
AS415	316 SS	0.25	6.4	35	889	3.9	1.8	10	254	250	100













Mini Tie-Lok® Ties

PART NUMBER	MATERIAL	WIE	OTH	LENGTH			PACKAGE WEIGHT		AX ETER WRAP	MINIMUM LOOP TENSILE STRENGTH	PACKAGE QTY
		IN	MM	IN	MM	LBS	KGS	IN	MM	LBS	BAGS
AS221	304 SS	0.177	4.5	7	165	0.7	0.38	1	21	100	100
AS222	304 SS	0.177	4.5	10	254	0.9	0.38	2	51	100	100
AS223	304 SS	0.177	4.5	16	419	1.4	0.38	4	102	100	100
AS224	304 SS	0.177	4.5	22.5	572	1.9	0.38	6	152	100	100
AS225	304 SS	0.177	4.5	29	737	2.4	0.38	8	203	100	100
AS421	316 SS	0.177	4.5	7	165	0.7	0.38	1	25	100	100
AS422	316 SS	0.177	4.5	10	254	0.9	0.38	2	51	100	100
AS423	316 SS	0.177	4.5	16	419	1.4	0.38	4	102	100	100
AS424	316 SS	0.177	4.5	22.5	572	1.9	0.38	6	152	100	100
AS425	316 SS	0.177	4.5	29	737	2.4	0.38	8	203	100	100













