

# **UNICABLE TIES**

www.unicableties.com

# Stainless Steel Cable Ties

Ball Lock Type Cable Ties

Ladder Type Cable Ties

Releasable Type Cable Ties

Bands, Markers & Tags



The "Uni Cable Ties" are the most reliable and reputed brand delivering high quality engineering stainless steel cable ties which provide solutions to all your clamping requirements. The "Uni Cable Ties" are used in varied industries and performs host of other clamping solutions worldwide.

The "Uni Cable Ties" are uniquely designed and subjected to rigorous physical and chemical testing to ensure compliance with the international quality standards and safety of your clamping functions. The cable ties have bur free and rounded edge which makes them suitable for fast and easy applications. The cable ties are designed to withstand harsh environments and can be operated manually or by special designed hand tool.

Over 20 Years of Experience in Stainless Steel Clamping, Bundling, Fastening and Identification Solutions make us one of the largest and finest manufacturers of range of products we manufacture and supply since 1994.

We are committed to provide on-time delivery with flawless quality products. Our business transactions are transparent and hassle free, enhancing the customer experience in the buying process. Empowered with well-defined infrastructure, our experience in handling bulk order and meeting targets as per the given schedules help us in efficiency meeting customers' needs. Known for good reputation, timely delivery and high quality products make us much ahead of others. Today, our products and services are well appreciated nationally and internationally.

#### **INDUSTRIES WE SERVE**

- Automotive
- Petroleum
- Ship Building
- Construction
- Off-Shore
- Chemical Industry
- Fire Protection
- Communication
- Nuclear
- Utility Industry
- Electrical & Electronic
- General industry

#### **BALL LOCK TYPE STAINLESS STEEL CABLE TIES**

Self Locking Ball Type Stainless Steel Cable Ties provides a strong, durable bundling and fastening. Low weight, high strength of roller ball are designed for use in application where strength, vibration, weathering, corrosion extremes are a factor. It is more efficient and reliable than conventional fasteners. Quick and easy installation.

Available in Grade 316 & 304 Coated or Un-coated, in 4.6 mm and 7.9 mm widths and various lengths.

The normal operating range for the roller ball uncoated ties version is -80  $^{\circ}$ C to +538  $^{\circ}$ C approximately. For coated version normal operating range is -80  $^{\circ}$ C to +150  $^{\circ}$ C. It is available in wide choice of colors.

#### MINIMUM LOOP TENSILE STRENGTH:

4.6 mm width Un-coated - 130 lbs4.6 mm width Coated - 110 lbs

7.9 mm width Un-coated - 270 lbs7.9 mm width Coated - 200 lbs

#### **TECHNICAL DETAILS:**



Type: Roller Ball Un-coated

Width: 4.6 mm and 7.9 mm

Material: SS 304 & SS 316



Type: Roller Ball Un-coated

Width: 4.6 mm and 7.9 mm

Material: SS 304 & SS 316

PRODUCT CODE	WIDTH (inmm)	LENGTH (in mm)	MAXIMUM BUNDLE DIA. (in mm)
46RBU-316-100	4.6	100	20
46RBU-316-125	4.6	125	30
46RBU-316-150	4.6	150	35
46RBU-316-200	4.6	200	50
46RBU-316-250	4.6	250	70
46RBU-316-300	4.6	300	85
46RBU-316-360	4.6	360	100
46RBU-316-450	4.6	450	130
46RBU-316-520	4.6	520	155
46RBU-316-680	4.6	680	200
46RBU-316-840	4.6	840	255
46RBU-316-1000	4.6	1000	305

79RBU-316-100	7.9	100	20
79RBU-316-125	7.9	125	30
79RBU-316-150	7.9	150	35
79RBU-316-200	7.9	200	50
79RBU-316-250	7.9	250	70
79RBU-316-300	7.9	300	85
79RBU-316-360	7.9	360	100
79RBU-316-450	7.9	450	130
79RBU-316-520	7.9	520	155
79RBU-316-680	7.9	680	200
79RBU-316-840	7.9	840	255
79RBU-316-1000	7.9	1000	305

PRODUCT CODE	WIDTH (in mm)	LENGTH (in mm)	MAXIMUM BUNDLE DIA. (in mm)
46RBC-316-100	4.6	100	20
46RBC-316-125	4.6	125	30
46RBC-316-150	4.6	150	35
46RBC-316-200	4.6	200	50
46RBC-316-250	4.6	250	70
46RBC-316-300	4.6	300	85
46RBC-316-360	4.6	360	100
46RBC-316-450	4.6	450	130
46RBC-316-520	4.6	520	155
46RBC-316-680	4.6	680	200
46RBC-316-840	4.6	840	255
46RBC-316-1000	4.6	1000	305

79RBC-316-100	7.9	100	20
79RBC-316-125	7.9	125	30
79RBC-316-150	7.9	150	35
79RBC-316-200	7.9	200	50
79RBC-316-250	7.9	250	70
79RBC-316-300	7.9	300	85
79RBC-316-360	7.9	360	100
79RBC-316-450	7.9	450	130
79RBC-316-520	7.9	520	155
79RBC-316-680	7.9	680	200
79RBC-316-840	7.9	840	255
79RBC-316-1000	7.9	1000	305

- Ball Lock Type Cable Ties are also available in widths of 12 mm and 16 mm with various lengths for special requirements.
- Intermediate lengths are available on demand for special requirements.
- Mentioned products are also available in material SS 304, use 304 instead of 316 in Product Code e.g. 46RBU-316-100 shall be 46RBU-304-100.

#### LADDER TYPE STAINLESS STEEL CABLE TIES

Ladder Type Stainless Steel Cable Ties are as strong as Ball Lock type Cable Ties. The unique locking design on the strip can be applied without any crimping tool. The Ladder type ties are designed for self locking fast and easy application.

Available in Grade 316 & 304 Coated or Un-coated, in 7mm and 12 mm widths and various lengths.

Normal operating range for uncoated ties is -80  $^{\circ}$ C to +538  $^{\circ}$ C and fully coated ties is -80  $^{\circ}$ C to +150  $^{\circ}$ C. It is available in wide choice of colors. Coated ties are recommended for added resistance to corrosion, chemical and weathering effects.

#### MINIMUM LOOP TENSILE STRENGTH:

7 mm width - 100 lbs 12 mm width - 200 lbs

#### **TECHNICAL DETAILS:**



Type: Ladder type Un-coated

Width: 7 mm and 12 mm

**Material:** SS 304 & SS 316



Type: Ladder type Coated

Width: 7 mm and 12 mm

Material: SS 304 & SS 316

PRODUCT CODE	WIDTH (in mm)	LENGTH (in mm)	MAXIMUM BUNDLE DIA. (in mm)
7LTU-316-100	7	100	20
7LTU-316-150	7	150	35
7LTU-316-200	7	200	50
7LTU-316-250	7	250	70
7LTU-316-300	7	300	85
7LTU-316-360	7	360	100
7LTU-316-450	7	450	130
7LTU-316-550	7	550	165
7LTU-316-610	7	610	180
7LTU-316-680	7	680	200
7LTU-316-840	7	840	255
7LTU-316-900	7	900	275
7LTU-316-1000	7	1000	305
7LTU-316-1200	7	1200	370

7610-310-1200	'	1200	070
12LTU-316-100	12	100	20
12LTU-316-150	12	150	35
12LTU-316-200	12	200	50
12LTU-316-250	12	250	70
12LTU-316-300	12	300	85
12LTU-316-360	12	360	100
12LTU-316-450	12	450	130
12LTU-316-550	12	550	165
12LTU-316-610	12	610	180
12LTU-316-680	12	680	200
12LTU-316-840	12	840	255
12LTU-316-900	12	900	275
12LTU-316-1000	12	1000	305
12LTU-316-1200	12	1200	370
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PRODUCT CODE	WIDTH (in mm)	LENGTH (in mm)	MAXIMUM BUNDLE DIA. (in mm)
7LTC-316-100	7	100	20
7LTC-316-150	7	150	35
7LTC-316-200	7	200	50
7LTC-316-250	7	250	70
7LTC-316-300	7	300	85
7LTC-316-360	7	360	100
7LTC-316-450	7	450	130
7LTC-316-550	7	550	165
7LTC-316-610	7	610	180
7LTC-316-680	7	680	200
7LTC-316-840	7	840	255
7LTC-316-900	7	900	275
7LTC-316-1000	7	1000	305
7LTC-316-1200	7	1200	370

12LTC-316-100	12	100	20
12LTC-316-150	12	150	35
12LTC-316-200	12	200	50
12LTC-316-250	12	250	70
12LTC-316-300	12	300	85
12LTC-316-360	12	360	100
12LTC-316-450	12	450	130
12LTC-316-550	12	550	165
12LTC-316-610	12	610	180
12LTC-316-680	12	680	200
12LTC-316-840	12	840	255
12LTC-316-900	12	900	275
12LTC-316-1000	12	1000	305
12LTC-316-1200	12	1200	370

- Intermediate lengths are available on demand for special requirements.
- Mentioned products are also available in material SS 304, use 304 instead of 316 in Product Code e.g. 7LTU-316-100 shall be 7LTU-304-100.

#### RELEASABLE TYPE STAINLESS STEEL CABLE TIES

Releasable Type Stainless Steel Cable Ties provides easy and quick installations because of its unique design with buckle. Fasten-unfasten-refasten means greater flexibility with Releasable type Cable Ties.

Available in Grade 316 & 304 Coated or Un-coated, in 6.3 mm and 9.5 mm widths and various lengths.

The normal operating range for the uncoated ties version is -40  $^{\circ}$ C to +325  $^{\circ}$ C approximately. For coated version normal operating range is -60  $^{\circ}$ C to +170  $^{\circ}$ C. It is available in wide choice of colors. Coated ties have better weathering properties with excellent resistance to corrosion, radiation and abrasion.

#### **TECHNICAL DETAILS:**



Type: Releasable Coated and Un-coated

Width: 6.3 mm and 9.5 mm

Material: SS 304 & SS 316

#### MINIMUM LOOP TENSILE STRENGTH:

6.3 mm width Un-coated & Coated - 400 lbs 9.5 mm width Un-coated & Coated- 500 lbs

PRODUCT CODE	WIDTH (in mm)	LENGTH (in mm)	MAXIMUM BUNDLE DIA. (in mm)
6.3RLU-316-150	6.3	150	35
6.3RLU-316-230	6.3	230	60
6.3RLU-316-250	6.3	250	75
6.3RLU-316-300	6.3	300	85
6.3RLU-316-330	6.3	330	95
6.3RLU-316-400	6.3	400	115
6.3RLU-316-450	6.3	450	130
6.3RLU-316-520	6.3	520	155
6.3RLU-316-630	6.3	630	190
6.3RLU-316-760	6.3	760	230
6.3RLU-316-800	6.3	800	240
6.3RLU-316-850	6.3	850	260
6.3RLU-316-1000	6.3	1000	300

PRODUCT CODE	WIDTH (in mm)	LENGTH (in mm)	MAXIMUM BUNDLE DIA. (in mm)
6.3RLC-316-150	6.3	100	35
6.3RLC-316-125	6.3	125	60
6.3RLC-316-150	6.3	150	75
6.3RLC-316-200	6.3	200	85
6.3RLC-316-250	6.3	250	95
6.3RLC-316-300	6.3	300	115
6.3RLC-316-360	6.3	360	130
6.3RLC-316-400	6.3	400	155
6.3RLC-316-450	6.3	450	190
6.3RLC-316-520	6.3	520	230
6.3RLC-316-680	6.3	680	240
6.3RLC-316-840	6.3	840	260
6.3RLC-316-1000	6.3	1000	300

9.5RLU-316-150	9.5	150	35
9.5RLU-316-230	9.5	230	60
9.5RLU-316-250	9.5	250	75
9.5RLU-316-300	9.5	300	85
9.5RLU-316-330	9.5	330	95
9.5RLU-316-400	9.5	400	115
9.5RLU-316-450	9.5	450	130
9.5RLU-316-520	9.5	520	155
9.5RLU-316-630	9.5	630	190
9.5RLU-316-760	9.5	760	230
9.5RLU-316-800	9.5	800	240
9.5RLU-316-850	9.5	850	260
9.5RLU-316-1000	9.5	1000	300

9.5RLC-316-150	9.5	100	35
9.5RLC-316-230	9.5	125	60
9.5RLC-316-250	9.5	150	75
9.5RLC-316-300	9.5	200	85
9.5RLC-316-330	9.5	250	95
9.5RLC-316-400	9.5	300	115
9.5RLC-316-450	9.5	360	130
9.5RLC-316-520	9.5	400	155
9.5RLC-316-630	9.5	450	190
9.5RLC-316-760	9.5	520	230
9.5RLC-316-800	9.5	680	240
9.5RLC-316-850	9.5	840	260
9.5RLC-316-1000	9.5	1000	300

- Intermediate lengths are available on demand for special requirements.
- Mentioned products are also available in material SS 304, use 304 instead of 316 in Product Code e.g. 6.3RLU-316-150 shall be 6.3RLU-304-150.

#### STAINLESS STEEL BANDS, MARKERS & TAGS



#### **MULTI-LOCK**

- Self-locking ties.
- Available in two widths: 7 mm and 12 mm.
- Fast, easy application.
- Install by hand or with a variety of tools.
- Unique multiple locking system.
- Coated or uncoated.
- Apply by hand or with hand tools.



#### **STAINLESS STEEL BANDS**

Stainless Steel 316/304/201 is generally used for this application. Bands with widths of 6.35 mm, 9.53 mm, 12.7 mm, 15.88 and 19.01 mm and thickness of 0.38 mm with various lengths are available.



#### **STAINLESS STEEL MARKERS & TAGS**

A comprehensive range of Stainless Steel Marking System is available for effortless and permanent identification of cable accessories or ducting system, even in harsh environments.

The system can be applied with Ball Lock type or Ladder type Stainless Steel Cable Ties.

We can also manufacturer and supply Ball Lock type Stainless Steel Cable Ties with customized marking upon request for special requirements

DESCRIPTION	PRODUCT CODE	DIMENSIONS Width x Length (in mm)
Tag	T-3463	34 x 63
Tag	T-1951	19 x 51
Tag	T-1989	19 x 89
Tag	T-1992	19 x 92
Tag	T-892	8 x 92
Tag	T-8133	8 x 133
Tag	T_8166	8 x 166
Alphabets	AZ	8 x 9
Numbers	09	8 x 9
Special Characters	+,_,~,#, / etc.	8 x 9

- Tags are available in Stainless Steel Grade 316 & 304.
- Customized sizes are available in Markers & Tags.
- We can also manufacture Tags of special characters other than the usual ones as per specific drawing.

#### STAINLESS STEEL CABLE TIE TIGHTENING TOOL

Owning to our vast experience of more than 20 years of in this domain, we become able to provide a qualitative array of Cable Tie Tools which made from high grade materials with high strength and excellent performance. These tools are widely applied in various cabling application like for installing stainless steel cable ties.

**Product Code: UNI-CTT-1** 

#### **Key Features:**

- Designed for locking all Stainless Steel Ball Lock type and Ladder type Cable Ties.
- Application as after the stainless steel tie has been tightened; push down the round steel bar at side can easily cut off rest tie.
- Lightweight design that reduces overall installer fatigue.
- Semi-auto module enables the function of tightening and cut out the rest cable tie.
- Heavy duty, two stage cable tie tool for installing stainless steel cable ties.
- Available in heavy-duty chrome-plated and PVDF coated construction for maximum corrosion resistance.
- This tool can be used with all sizes of our Ball Lock type including Double Loop style as well as Ladder type Stainless Steel Cable Ties



#### **Stainless Steel Ball Lock type Cable Ties**

- 4.6 mm Ball Lock type Cable Ties
- 7.9 mm Ball Lock type Cable Ties
- 7.9 mm Double Loop Ball Lock type Cable Ties
- 12 mm Ball Lock type Cable Ties

#### **Stainless Steel Ladder type Cable Ties**

- 7 mm Releasable type Cable Ties
- 12 mm Releasable type Cable Ties

#### **Stainless Steel Ladder type Cable Ties**

- 6.3 mm Releasable type Cable Ties
- 9.5 mm Releasable type Cable Ties

#### **Stainless Steel Cable Markers**

- 0 to 9
- A to Z
- Symbols (+,-,/,@ etc.)

#### **Carriers for ID (Tags)**

- 8 mm
- 12.5 mm
- 19 mm

#### Stainless Steel Wing Seals (Bands)

- 6.35 mm
- 9.53 mm
- 12.7 mm
- 15.88 mm and 19.01 mm

Uni Cable Ties offers more sizes of stainless steel cable ties with more corrosion resistance and more tensile strength for superior holding power. We understand our customers and their industry challenges. We develop products that precisely fit the application, increase productivity, and mainly focus on reduce product costs.



## **APPLICATIONS 1**



## **APPLICATIONS 2**





#### **DEALING COUNTRIES**



# AUSTRALIA | EGYPT | OMAN | GREECE SOUTH AFRICA | QATAR UAE | TURKEY | SAUDI ARABIA | KUWAIT | BAHRIN CANADA | KENYA | SINGAPORE









UV Protection



Halogen Free



Restriction of Hazardous Substances





# **UCT International**

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